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## COLUMBIAN TRAVELLER,

AND

## STATISTICAL REGISTER.

PRINCIPALLY RELATING
to the

UNITED STATES.

NOVEMBER, 1833.

BY JOHN ! ! AYWARD.


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## A VIEW OF THE UNITED STATES.

## TIHE UNTTEDD STATES.

TIIE discovery of the Cape of Gool Hope in $1+8$ ggave to the bavigaturs of that age a great impulse for advencure. Christopher Columbus, a native of Genoa, a skilliful mavigator, and a manol bold andonginat genios, under the patronage of Isabella queen of Spain, departed from Palos on the 3d of August, 1492, on a voyage of discovery, in the hope of finding a western prassage to the East Indies. He discovered the Bahama Islands, and landed on one of them, which he called St. Salvador, on the 192 th of October in the same year. Whan the success of Coluntus was known in Europe, the king of Englanl dispatched two natives of Veniee, John and Sebastian Cahot, father and son, on a voyage of discovery. They arrived in Newfoundland in June, I49\%, proceeding thence they discovered the contincit of America, and traversed its const from the 57 deg. north latitude to Florida. On the discoveries made by the Cabots, the English founded their claim to the eastern part of North America.
Armerica derived its name from Ameriens Vespucius, a Florentine, who, with an adventurer from Portugal, in 11199 visited the continent at Paria in the 5 th degree of north latitude, and pubished on his return,-an account of his voyage, and a description of the country. The first, but unsnccessful attempt to plant a colony within the limits of the United Stntes, was made in 1503, in some part of South Carolina, by an illustrious Frenchman, Jasper Coligni, for the purpose of securing an asylum for the protestants from the persecution of the catholics in France. In 1501 several navigators from France came to fish on the banks of Newtoundland.
In 152.1 a Florentine, in the employment of France, visited this continent, and it is supposed that he entered the harbor of New-York. For many yeurs following the const of North America was visited by Europeans for the purpose of fishing, and trading with the natives, but not for settlement. In 1510 the French made an unsuccessful attempt to plant a colony in Canada. The galliant Sir Walter Ralcigh made several unsuccessful attempts to plant a colony in Carolina, in 1581 and the three following years. His maiden queen Elizabeth called this country Virginia. The first direct voyage from Eurepe to New England was made by Bartholomew Gosnald in 1602. He gave the name to Cape Cod, and erected a fort on an island in Buzzard's bay, the ruins of which were lately visible.
In 1603 and 1605 Penobscot and Massachusets Bays were explored, and the rivers on that coast discovered. In 1606 , King James divided the country of Virginia, then consilered as extending from the southern boundary of Carolina to the northern boundary of Mainc, into two districts, - North and Sonth Virginia; the former he granted, by letters patent, to Thmmas Hanham and his associates under the style of the Plymouth Company ; the other he granted to Sir Thomas Gates and his associates, under the style of the London Company. The members of these companies were principally merchants, whose objects were trade with the natives and the discovery of the precious metals. Before the date of these letters patent the king of France had granted to Sieur De Monts all the territory from New Jersey to Nova Scutia, then ralled Acadia. In IG04 the French made a settlement on the Bay of Fundy and called it Port Royal; and in 1608 they founded Quebec, the capital of Canala. Colonies being planted in many parts of the United States by people of various nations of Europe, the English, either by the right of prior discovery, or by the sword obtained jurisdiction over them all as early as 1661. Although these colonies from the time of their settlement to the treaty of Aix La Chapelle in 1748 were much anoyed by their French neighbours and the Indians, still they grew very rapidly and added much to the wealth and power of the British nation. Their settlements extended along the whole of their coast, but not far into the wilderness.
The settlements of the French reached from the mouth of the river St. Lawrence to Montreal. They had erected forts and trading houses on Lake Ontario, had planted New Orleans at the south, had discovered the river Mississippi, and claimed the territory on its borders with its tributary streams and its delightful valleys.

The eflirts of the French to connect their northern and southern possessions by a line of forts along the lakes, the Ohio, and down the Mississippi, produced the war of 1751 which terminated in the capture of Quebec by the English, September 13, 1759; the possession of all the Canadian posts in 1760, and a cession by France If England of all the northern settlements belonging to the former in America, by a treaty of peace made at Paris, February 10, 1763. This war cast Great Britain and her American colonics much blood and treasure. Whilst the British looked down on the colonists with a spirit of pride and domination, the colonists, with the bold spirit of the New England fathers, counted their own resources, and learnt lessons of liberty.

In $176 t$ Great Britain commenced a spries of measures for taxing her American colonies, without allowing thein the right of representation in Parliament. The colonies oppnsed those measures with great firmness and eloquence, at the same time not abandoning their lovalty, until 1775, when, finding their country invaded by British troops, and forbcarance no longer a virtue, they fiew to arms, trusting in God and their own resourees. The skirmish at Lexington on the 19th of April 1775, and the battle of Bunker Hill on the 17th of June following, told a story worthy of freemen. As early as September 5, 1774 a continental congress was held at Philadelphia. All the 13 colonies attended by their delegates, excepting Georgia. Peyton Randolph was chosen president, Charles Thompson, secretary.

This congress met again in May 1775 at the same place, when Jchn IIancock of Boston, the proscribed patriot, was chosen president. On the 15th of June following this Congress elected George Washington, a delegate from Virginia, commander in clief of the American forces.

Suon after this, most of the colonies established governments of their own, acknowledging no source of power but the people, and expressed, by their delegates to the continental congress, their wish to be considered sovereign and independent states. On the 7 th of June, $17 \%$, a resolution to that effect was proposed to that body ly Richard Henry Lce of Virginia, and scconded by John Adams of Massachusetts. A committee co uposed of Jeflerson, Adams, Franklin, Sherinan, and Livingston, was appointed to draft it; and on the 4th of July, $17 \% 6$, the memorable Derlaration of Independence was adopted by a band of patriots and heroes, the last survivor of whom was Charles Carroll, of Carrollton, who died Nov. 14, 1832.
The 13 states, united by ardent patriotism, courageously encountercd the horrors and sufferings of a seven years' war, and under the guidance of the intrepid Washington, were rewarded with triumplant success. In 1782 the Eritish made overtures of peace, hostilities ceased; and on the 3rd of September 1783 a treaty of peace was concluded at Paris by John Adams, Benjamin Franklin and Henry Laurens.
In 1787 a convention of most of the states nuet at Philadelphia to revise their old articles of confederation, and form a constitution better adapted to their present condition. A constitution was forned, which was afterwards sanctioned by the people of the several states, and which, with some amendments, is now in force.
This constitution connects the states mare closely together by establishing a general and supreme government, composed of a Iegislative, an executive, and a judicial department. The first consists of a senate and house of representatives, and is styled the congress. The members of the house are chosen by the people, and hold their othice two years. They are apportioned among the stateg according to the number of inhabitants, as ascertained every tenth year, deducting two filths of the slaves. The ratio as established under the census of 1830 , is one for every 47,700 .
The senators are the representatives of the states in their sovereign capacity ond are chosen for six years hy the state legislatures, rach choosing two. The executive power is vested in a president appointed hy eloctors, of whom each state appuints a number equal to its representatives in congress, and also two more in such manuer as the legislature may direct. The president is elected for four years : he is commander in chicf of the land and naval forces; he nominates to the senute all officers of the general govermment; and with tha advice and consent

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ot that hody, ratifies treatics. A vice president 18 chosen in the same mnnner and for the same terin, to fel form all the duties of presilent when that oifice is vacant by death, resignation or removal. The vice president is ex-officio president of the senate. The judicial power of the United States is vested in a SupremeCourt, and such inferior courts as congress may establish : It extends to all cases arising under the constitution, the laws of congress, and treaties of the United States; to all cases of admiralty and maritime jurisdiction, to all controversies between eitizens of diferent states, and between foreigners and citizens of the United States The Judges hold their offices during good behaviour. Neither this constitution, nor a history of the revolutionary war can be given here; they are a part of the records of immortal fame; and, next to the book of inspiration should be owned and understood by every child of America.

The government under its new erganization commenced operations at New-York on the 4th of March-1789. The clectors unanimously chose az their president, "the MAN first in war, first in peace, and first in the hearts of his countrymen."

The commercial treaty made with Great Britain by John .lay of New-York in 1794; advocated by the Hamiltons and Ameses of that day; and sanctioned by Washington, laid the corner stone of American commercial prosperity.

With the exception of the bloodless insurrection of Shays in Massachusetts in 1786, and that in Pennsylvania in 1734, the momentary war with the French Directory in 1798, memorable more for its standing army and direct taxes than for any military achievements; the collision with the Barbaty states in 1804 and 5 , in which Decatur, Eaton and others, gained unfading laurels; and of those wars with the natives, the fee simple proprietors of the soil, who still inhabit its distant borders; the United States enjoyed, for a series of years, unexampled peace, prosperity and happiness.

In $180^{\circ} 7$ the British nation had become as much the tyrant of the ocean as Napoleon had of the continent of Europe. American commerce was disturbed in every sea. On the 22 nd of December 1s07, the government of the United States commenced a sjstem of embargo and non-intercourse laws, of the wisdom of thich some wise men have doubted. The two champions in Europe continuing at war, our gallant scamen impressed, our coasts invaded, and our commerce with foreign nations almost annihilated, the government of the United States remonstrated with the French and English cabinets, and after much vain negotiation, war was declared against Great Britain on the 18 th of June 1812. This war, although of doubtiul expediency, resulted in reliering the British nation of all doubt in regard to American naval prowess. Peace was concluded at Ghent on the 24th of December 18I4, and ratified by the United States on the 1 Thth of February following.

Besides the territory of the British colonies, aequired by the United States, in their conflict for independence, much has been added to their dominions loy the purchase of the Louisiana territory of France, in April 1803; by the cession of the Floridas by Spain in 1819, and by various treaties, compromses and battles with different tribes of Indians, at different periods.

The immense Territory of the United States is bounded as follows: viz. E. and S. E. by the Atlantic ocean ; S. by the Gulf of Mexico; S. W. by the Mexican States; W.by the Pacific ocean, and N. by the Russian and British territories in North America. This extensive region has the following limits: commencing on Passamaquoddy lay, at the mouth of the St. Croix River, and thence along the Atlantic ocean to Florida point, 1800 miles; thence along the Gulf of Mexico to the mouth of the Sabine river, 1100 miles; from the mouth of the Sabine, in common with the Mexican States to the Pacific occan, 2300 miles: along the Pacific ocean from Lat. $42^{\circ}$ to about $49^{\circ}$ N. 500 miles; due E. fiom the Pacitic ocean on Lat. $49^{\circ} \mathrm{N}$. on the Russian territories to the Rocky or Chippewan mountains, 600 miles; thence in common with British North America, to the mouth of the St. Croix, 3000 miles; having an enture outline of 9,300 miles.

## 阳AENE

The District of Maine, so called, until it became an indevendent state in 1820 , had been connected with Massachusetts in all its political and social relations. 'The celebrated John Smith made an unsuccessful attempt to settle this country in 1614. The first permanent lodgement of the whites in this state was made from the Plymouth colony at York, in 1630 . Emigration to this state has been more slow than to those of a milder climate; yet perhajs there is no state in the union, that promises more independence from its own natural strength and resources than Maine. Its first settlers were a race of men with good minds, stout hearts and strong arms; by them and their sons the stately forests were converted into an article of commerce, fimmense value; thus preparing large portions of the soil for its ultimate staples,-wheat, beef, and wool. The St. Croix, Shcepscot, Androscoggin, Saco and other rivers, with the nohle Penobscot and Kenmebec, flowing into the sea on her extensive coast, meeting at their mou hs many delightful bays, with islands of romantic beauty, where grood harbours abound; together with her fine ships, and hardy sailors, give to Maine peculiar advantages for navigation and the fisheries. Portland is the most important mart of trade in this state, and has a fine harbour near the sea. Angnsta, at the head of sloop navigation on the kenneboc, 45 miles from its mouth, in lat. $41^{\circ} 17 \mathrm{~N}$. and lon. $69^{\circ} 5()^{\mathrm{W}}$. is a leautiful town, and is now become the capital of the statc.

The bank capital of this st:tte is $\$ 2,170,000$. In 1826 there were 138,000 children in Maine, hetween 4 and 21 years of age, of which alout 102,000 attended school. The annual expenditure is about $\$ 138,000$. Every town within the state is obliged hy law to raise annualty, a sum equivalent at least to 40 cents from each person within the town, for the support of common schools. Large tracts of very excellent land in this state, and nany beautiful islands in the bays on its coast, are for sale on favourable terms to purchasers.

This State is bounded north west, and north by Lower Canada; east by New Brunswick; south by the Atlantic ocean; and west by New Hampshire. Situated between $43^{\circ} 5^{\prime}$ and $48^{\circ} 3$ North Lat. and $70^{\circ} 55^{\prime}$ and $66^{\circ} 47^{\prime}$ East Longitude. Cape Elizabeth Light, Lat. $43^{\circ} 33^{\prime} \mathrm{N}$. and Lon: $70^{\circ} 11^{\prime} \mathrm{W}$.

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This State was first peopled by Luropeans, by virtue of a grant from the Plymouth Company to John Mason and Ferdinando Gorges, in 1622 . Their first locations were at Little Harbour, on the west side ol Piscataqua river, and at Cocheco, now Dover. In 1631 the first honse was built at Portsmouth. In 1638 Excter was settled. In 1641 the first settlers formed a coalition with Massachusetts, and remained connected with that colony until 1679 . In 1719 about 100 families from the north of Ireland settled at Londonderry : They introduced the foot spinning wheel, the manufacture of linen, and the culture of potatoes. In 1776 this colony led the van in forming a constitution of her own, founded on the free sulfrages of the people. NewHampshire ismore mountainous than any of her sister states, yet she boasts of large quantities of luxuriant interval. Her high lands produce food for cattle of peculiar sweetness; and no where cith be found the necessaries, conveniences, and luxuries of lite, united, in greater abundance: cattle and wool are its principal stayles. This state may be said to he the mother of Niew-England rivers. The Conmecticut, Nerrimac, Saco, Androscoggin and Piseataqua receive the most of their waters from the hig? lands of New-Hampshire: whilst the former washes the western boundary of the state nearly 170 miles, the latter pierces its centre, and at its mouth forms the beautiful harbour of Portsmouth, a depot of the American navy.

These majestic rivers with their tributary streams aflord this state an immense water power, of which manufacturers, with large capitals, avail themselves. This state suffered much during the French and Indian wars and did much in the cause of independence. From her cloud capped White Mountains, (the highest summit of which is Mount Washington, the loftest elevation in the United States, 6234 feet above the level of the sea, ) or her majestic Monadnock, a vast and diversified landscape can be seen.

Bank capital, $\$ 2,103,665$ This state raises annually $\$ 10,000$ for the support of common schools, and has a literary fund of a consiaerable amount derived from a tax on bank capital.

This state is bounded north by LowerCanada, east by Maine, south east by the Atlantic ocean and Massachusetts, south by Massachusetts, and west and north west by Vermont. Situated hetween $42042^{\prime}$ anm $45^{\circ}$ 14 North Lat. and $72^{\circ} 27^{\prime}$ and $70^{\circ} 35^{\prime} \mathrm{W}$. Loti. Portsmouth $1 \mathrm{i} \tau \mathrm{ht}, \mathrm{L} 7 \mathrm{t}$. $43^{\circ} 4^{\prime} \mathrm{N}$. Lon: $70^{\circ} 46^{\prime} \mathrm{W}$.

Connecticut river rises on the border of Lower Canada, in lat. $45: 10 \mathrm{~N}$, and meets the ocean in lat. 41 : 16. This river is boatable above Hartford 200 miles. It passes through a basin of about 12,600 equaro miles of fine alluvial land, and is spotted on each side with towns and villages of superior beauty.

## VERMON'T.

The territory of 1 Lis state was originaliy elaimed by Massachusctts, and aftervarls hoth by New Hampshire and New York. in $1 \% 77$ the people inhahiting this territory declared themselves mdependent, and formed a government of their own. Although this fourteenth state was not admitted into the union untilater the revolutionary contest was over, yct she vigorously resisted Bruish oppression. Bennington, its oldest town, was chartered by Benning Wentworth, Governor of New Hampshire, in 1749. A range of noontains covered with spruce, "hempeck and other evergreens divites this state nearly in its centre; hence its name; and hence
From these mountains many rivers take their rise ; the most important are, Otter C'reek, Onion, La Moelle and Michiscoui, which empty into Lake Champlain, on the west ; and West. White and Fassumsic, which pass to the Connecticut on the east. This state is very fertile and produces all sorts of grain in great abundance, Cattle of various kinds are raised here with great facility. Wool is becoming an important staple in this state. Manufactures flourish on many of the delightful streams of Vermont, and its hills produce marble of superior excellence. The scenery of this state is very romantic and beautiful; the air is pure and lealthiful; the people industrious, intelligent, hospitable. A trip to Middlebury, from any point of the compass, is exceedingly agreeable. The trate of this state on the west passes to New-York by Lake Champlain, the northern canal and Hudson river; that on the east to Connecticut river. Some of the trade of this state reaches Boston 110 miles S. F. of Vindsor, and 210 miles S. E. of Burlington, on Lake Champlain: some also reaches Montreal 100 miles N. of Burlington. Freight from Burlington to New- York, 291 miles, $\$ 5$ per ton.

The state is bounded north by Lower Canada, E. by Connecticut river, south by Massachusetts, and W. by New-York. Situated between $42^{\circ} W^{\prime}$ and 45 North Lat. and $73^{\circ} 16^{\prime \prime}$ and $71^{\circ} 20^{\prime}$ W. Longitnde.
A rail-way from Boston to lake Ontario is in contemplation. An enterprize of this kind, well worthy the consideration of the intelligent citizens and capitalists of Massachusetts, New--rampshire and Vermont, will greatly benefit those states, and make Boston a powerful competitor with New-York, for a large portion of the umense nurthern and western trade.

Vermont has 13 banks, whose aggregate capital is about a million of dollars. About $\$ 100,000$ is annually raised in this state for the support of common schools. Vermont has a literary lund of about $\$ 25,000$.

## 面ASSACHESEPE"S.

This state, the parent of all of the New England colonies, was first permanently settled by Europeans at Plymouth on the 22 d of December, 1630 , by a sturdy band of 101 independents, the persecuted subjects of king James the first of England. Another colony, under the style of the Nassachusetts Bay colony, was phanted at Salem, in 1628 . These colonies remained separate till $\$ 686$, when both colonies were deprived of their charters. In 1692 they were united into one colony under a new charter.
The country, now the New-England states, was formerly called North Virgimia, but owing to the favorable representations of it made by the celebrated John Smith, who visited Massachusetts bay in 1614, it has ever since, in compliment to its luxuriance and beauty, borne its present name.
During the Indian and French wars, Massachusctts expended much blood anl treasure:-on her soil the first spark of American independence was lighted, and her arm was the strongest in the combat for its achicvement. This state has about 40 millions of dollars invested in manufacturing stock; more than 20 millions of dollars in bank capital, and about 8 millions in insuranee stock. A great varjety and amount of manufactured articles are exported from this state; also fish, whale-oil, lumber, beef, pork and other productions of the sea and sol. Her hecrary, religious and charitable institutions are the pride of Massachusetts. Within a few years Boston alone has expended nearly two millions of dollars for objects of that character, exclusive of an At present Massachusetts has no school fund, but from the wisdom of her legislature no donlt can be entertained that one will soon be established from the sums latcly received and still due from the national treasury.
Although Massachusetts cannot boast of her navigable rivers, canals and railways to facilitate the commerce of her capital; yet she can boast of the most beautiful bay on the map of the western world; of her nohle streams for water power; of her luxuriant vales, of her granite hills, of her ships, and the material for building them; and of her gallant sailors who traverse every sea, and who well understand the uses of the hook, harpoon
This state is bounded north by Vermont and New-Hampshire; east by the Atlantic ocean; south hy Rhode Island and Connecticut, and west by New-lork. Situated between $41^{\circ} 3 \mathrm{I}^{\prime}$ and $43^{\circ} 53^{\prime}$ North Lat. and $73^{\circ} 17^{\prime}$ and $69^{\circ} 48^{\prime}$ W. Lon. Cape Cod Light House is in N. Lat. $42^{\circ} 6^{\prime}$ and W. Lon. $70^{\circ} 7^{\prime}$.

## 18EODE=ISIAND.

The Father of this state was Roger Williams, a man remarkable tor has bencrolence, justice, and pacific policy. He was banished from the Plymouth colony for avowing the doctrine of the equal toleration of all religious sects in the same political community. He purchased lands of the Indians at Moosehausic, where, in 1636, with his followers he laid out a plantation, and which place, in gratetul acknowledgment of the kiminess of heaven, he called Providence.
In 1638 , William Coddington and others followed Williams and settled the island of Rhode-Island. By the wise policy of Williams towards the Indians, and his respect to all sects of religion, this colony was rendered exceeding prosperous.
This smallest state in the union possesses great advantages for commerce and manufactures, and the enterprize of its citizens leads them to neglect neither. There is perhaps no place in the world where Tritons and spinning jennies strive so harmoniously for victory.
Rhode Island is celebrated for its mild and salubrious climate, which is thought peculiarly favorable to female beauty.

This state has a bank capital of upwards of 6 millions, and pays annually $\$ 00,000$ for the maintainance of free schools. It is worthy of remark that this is the only state in the union which is without a written constitution. Its government is founded on the charter of Charles $2 d$ in 1663 .
This state is bounded north and cast by Massachusetts, south by the Atlantic ocean, west by Connecticut. Situated between $41^{\circ} 18^{\prime}$ and $42^{\circ} 1^{\prime} \mathrm{N}$. Lat, and $71^{\circ} 48^{\prime}$ and $71^{\circ} 1^{\prime} \mathrm{W}$. Lon. Newport is one of the hest harbours in the world, in Lat. $41^{\circ} 2 y^{\prime} \mathrm{N}$. and Lon. $71^{\circ} 18^{\prime} \mathrm{W}$. Pt. Judith Light. L. $41^{\circ} \because 4^{\prime} \mathrm{N}$. Lon: $71^{\circ} 37^{\prime} \mathrm{W}$.

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The Plymouth Company in England granted thisterritory to the Earl of Warwick in 1630, who, in the follow ing year, assigned it to Viscount Say and Seal, and Lord Brook, but it was first settled by the whites at Wind sor, by a party from the Plymouth colony, in 1630. Hartforl and Weathersfield were settled by parties from Dorchester, Cambrikge, and Watertown, Massachusetts, in 1635 and 1630.

The Dutch claining this country, as belonging to the New Netherlands, it was a subject of strife between them and the English until 1650 , when a treaty of amity and partition was made. In 1633 a party from England planted a coluny at New-Haven, which remained unconnected with that on Connecticut river until 1665 , when they were united. Blessed with a salubrious climate and a fertile country of hill and dale, the people of this state probably enjoy as much hajpiness as is allotted to any part of the human family. Her population is always full, and allimugh her domain is not extensive, no Atlantic state has sent so many of her cluidren, or so large a share of intellectual wealth to the western country, as Connecticut.

If the love of liherty, literature and the arts, of social feeling and moral worth has an asylum on earth, Con. necticnt may hoast that it is to be found withim her hosom.

Connecticut has a bank capital of ahout $5 \frac{1}{2}$ millims of dollars, and is rich in the productions of her soil and indus'ry, which find their way down ber lovely rivers to her commolious harbors; but her lest eapital is her Sehool Fund, which anounts to nearly 2 millions, allording instruction to about 90,000 children ammally.

This state is bounderl north by Massaclusetts; east by Rhode-Island ; south by Lonf 1sland sound, and west by New-York. Situatel hetween $40^{\circ} 58^{\prime}$ and $42^{\circ} I^{\prime} \mathrm{N}$. Lat, and $72^{\circ} 37^{\prime}$ and $71^{\circ} 43^{\prime} \mathrm{W}$. Lon. Montauct: light house, at the cast end of Long lsland, is in Lat. $41^{\circ} 4^{\prime}$ N. and Lon. $71^{\circ} 49$ W.

Henry Hudson, an Englishman, sailing in the Dutch service, discovered Long Island, the harbour of New-York, and the noble river that bears lis name, in the year 1609. The Dutch built Fort Orange, at Albany, and commenced a settlement on Manhattan lsland in 1613. The Dutch claimed all the country between the Connecticut and Delaware rivers and called it New-Netherlands. The English had always contested the right of the Dutch to this territory, and in 1664, Charles Il. of England having granted to the Duke of York and Albany all the country between Nova Scotia and Delaware bay, the New Netherlands came into the possession of the English. Fort Orange was then called Albany, and Manhattan, or New-Amsterdam, New-York. New-York stands unrivalled by any of her sister states in the union of those things which constitute the prosperity of a people. Her central situation, her excellent climate, her ferile and extensisc territory, her navigable rivers, her inland seas, her mighty cataracts and never failing streams; together with the proximity of her chiefcity to the ocean, all afford her the greatest advantages in agriculture, comnierce and manufactures. What the hand of nature has withheld from New-York, the genius of her Clintons and Fultons has supplied. Already more than six hundred miles of canal intersect her beautiful domain, linking river to river, and mingling the waters of the Atlantic with those of the northern and westem lakes. Already nearly one hundred stcam boats move through her waters with an average speed of about ten miles an bour, propelling an aggregate burthen which would require a power of between four and five thousand horses. This state produces in great ahundance all the staple commodities and luxuries conmon to the climate, the surplus of which, and large quantities from other states, find an easy access to the great mart of New-York. The salt springs at Onondaga Lake, at the villages of Salina, Syracuse, Liverpool and Geddes, produce a large revenue to the state; and the mineral waters at Ballston and Saratoga give health to many: and pleasure to all that visit them.

The rapid increase of this state in wealth and population, the magic growth of villages and cities along the lines of river, lake and canal communication, and the corresponding development of political and intellectual power, render the history of New-York in the highest degree valuable and interesting.

Tbe enterprising Mr. Hugh White, from some part of New England, made the first settlement at Whitestown, Oneida county, 100 miles west of Albany, in 1781. At that time the country to the north and west of that place, even to the great lakes, was a dense forest jnhabited only by savages and wild beasts. In 1830 the county of Oneida had a population of 71,326 ; bank and insurance capital $\$ 1,100,000$, and 15 cotton factories employing 968 hands, making annually $\$ 525,000$ worth of goods. The Oriskany woollen factory, in this county, nakes annually $\$ 130,060$ worth of goods. Utica, Rome and Whitesborough are the county towns. Population of Utica 8323 , Rome 4360 , Whitestown 4410.

The counry of Monroe, 160 miles west of Whitestown (by the canal) has a population of $49,862,50,20 \mathrm{I}$ acres of wheat were cut in this county in 1830 , supposed to have averaged 20 bushels to the acre. The largest village in this county is Rochester, 7 miles S . of lake Ontario at the falls of Genesce river, in the towns of Brighton and (iates, and was firstsetted in 1812. This village has now a population of 9,269. 519,225 barrels of flour were shipped from this place on the canal and down the lake from August 20th 1828, to December 1st 1830.

In 1830, 1512 vessels arrived at New-York from foreign ports, of which 1366 were American, 92 British, 7 Spanish, 12 Swedish, 2 Hamburg, 5 French, 8 Bremen, 6 Haytian, 9 Danish, 2 Brazilian, 2 Dutch, and 1 Portuguesc. The revenue of the customs, the same year, was about $\mathbf{I} 3$ millions of dollars The mumber of passengers brought by the above vessels was 30,221 . The number of arrivals at New- York from fireign ports in $189 \%$ was 1310 -passengers, 16064 . At the port of New-York, in 1830, the amount of registered tonnage of American vessels engaged in foreign commerce was 284,169 tons: do. engaged in the coasting trarle, 39,600 tons. Licensed vessels engaged in the roasting and river trade, 90,294 tons-and licensed for the tisheriss 457 tons. In 1830 there were exported from N. Y. 304, 352 barrels of wheat flour, 174, 182 bushels of corn, $1 \mathbf{2}, 049$ tierces flax sced, 23,765 barrels pot and pearl ashes, 104,940 bales of cotion, and 5,306 packages of donnstic cotton goods.

This state is bounded north by Lower Canada, east by Vermont, Massachusetts and Connecticut; south by New Jersey and Pennsylvania, and west and north west by Upper Canada. Between $40^{\circ} 30^{\prime \prime}$ and $15^{\circ}$ N. Lat. and $72^{\circ} 55^{\circ}$ and $79^{\circ} 50^{\prime} \mathrm{W}$. Lon. Sandy Hook lighthouse, at the southern entrance of N. Y. harbour, is 18 miles from the city of N. Y. and in Lat. $10^{\circ} 30^{\prime} \mathrm{N}$. and Lon. $73^{\circ} 54^{\prime} \mathrm{W}$.

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This state was first settled by the Danes, at Bergen, about the year 1694. This country was inhahited by the Swedes and Dutch for many years. The soil of this state is not naturally well adapted to arricultural pursuits, much of the land being either marshy or sandy; yet its proximity to two of the largest markets in the United States, and the industry of its inhabitants have rendered it exceedingly productive of all sorts of fruits and vegetables common to the climate, together with grain and meats of varivus kinds. This state has many rivers natigable for small vessels. The beautiful fall of 70 feet perpendicular on the Passaic river at Paterson, 14 niles N. W. from New-Y ork, and 15 miles N. of Newark, is finely adapted, and well improved for namufacturing purposes.

Amboy, in Lat. $40^{\circ} 31^{\prime} \mathrm{N}$. and IV. Lon. $74^{\circ} 11^{\prime}$, at the mouth of the Raritan river, 33 miles from New-York ; land-loclied by Staten Island, and approachable from the sea by almost any wind, has one of the hest harbours on the continent. This state has abundant mineral resources, particularly iron of an excellent quality.

This state has a bank capital of ujuwards of 5 millions; and in 1829 a school fund of about $\$ 216,000$. From the school fund, and a tax on the lank capital, a liberal approyriation is made for common schools in this state.

This state is bounded north by New- York; east by the Atlantic ocean and New-York; south by Delaware hay ; and west by Pennsylvania. Situated between $38^{\circ} 57^{\prime}$ and $41^{\circ} 22^{\prime}$ north Lat. and $75^{\circ} 25^{\prime}$ and $73^{\circ} 52$ W. Lon. C. May, opposite C. Henlopen, Del. L. $38^{\circ} 56^{\prime}$ N. Lon: $74^{\circ} 37^{\prime}$ W.

PENNSYHUANHA.
William Penn, the founder of this powerful state, was the son of Sir William Penn, an admiral in the British navy. He united himself witl the society of Friends, then a persecuted sect in England. For services rendered by his father, king Charles the sccond, in 1681 , gave him a tract of land in the western workd, and called it Pennsylvania. Penn, with about 2000 followers landed at New Castle, on the Delaware, in 1683. and proceeding up the river, planned Philadelphia, "the city of brotherly love," and erected about 80 huildingy in the same year. The piety, philanthropy, and wisdom of its founder, the fertility of its soil, the healthiness of its climate, the pacific dispesition of the natives, and the lessons of experience derived by the settlement of other colonies in earlier days and under more rigorous skies, all conspired to render this colony the most prosperous of any of which history gives an account. Penn died in 1718 aged 74 years.

The resources of this state are inmense; and the character of the people is well calculated to give them a proper dircetion. The beautiful Delaware, and other navigable waters of Pennsylvania, its canals and fine roads furnish Philadelphia with a great amount of domestic exports, and render it one of the most important marts of foreign and domestic commerce in the United States.
Pennsylvania is the greatest. manufacturing state in the union, and Philadelphia takes the like rank among our manufacturing cities. This state yields to no other in the variety and extent of its mineral treasures, particularly in its exhanstless mines of anthracite and bituminous coal. It would also be unjust to onit honourable mention of the extensive and costly system of canals and railways, which are either completed or in progress, under the patronage of the state, for which, and other internal improvements 15 million of dollars are already expended or appropriated. The Bank capital of this state is $\$ 12,815,334$. Harrishurg, its capital town is 98 miles IV. N. W. of Philadejphia.
This state is bomuled north by New-York; cast by New Jersey; south east by Delaware; south hy Maryland and Virginia ; and west by Virginia andrhio. Situated between 39043 and $4 \cdot 2^{\circ} 1 \cdot w^{\prime} \mathrm{N}$. Lat. and $72^{\circ} 35^{\prime}$ and $81^{\circ} 26^{\circ} \mathrm{W}$. Lon. Cape Menlopen, at the south eatrance of Delaware bay, is in Lat $35^{\circ} 55^{\prime} \mathrm{N}$ and Lon. $75^{\circ} \mathrm{W}$.

The flrst Europeans that settled this state were a party of Swedes and Finne, who, under the patronage of Gustavus Adolphus landed at Cape Henlopen in 1627. They purchased lands of the Indians on both sides of the river Delaware, and settled themselves at Lewistown, and at the mouth of Christiana Creek, near Wilmington. In 1655 the Dutch took possession of this country, and retained it until the New-Netherlands were subjugated by the English in 1664. This country was formerly called the "Territories" and aficrwards the "three Lower Counties on Dclaware" and for many years was under the jurisdiction of Pemnsylvania.
The name of this state, of the bay and river, is derived from Lorl De la War, one of the first settlers of Virginia. This state is generally low and level, is chiefly agricultural, and produces all the staples and luxuries common to its climate, particularly whent, of which large quantities are floured and exported. The people of this state have always been as celebrated for their patriotism as the "Delaware regiment" was for its bravery.
An important work has lately been completed, the Chesapeake and Delaware canal, which crosses the northern part of the state, and unitcs the two great bays by sloop navigation.
This state has a schonl fund of $\$ 170.000$. No district is entitled to any share of this fund, that will not raise, by taxation, a sum equal to its share of the income of the fund. Bank capital $\$ 1,050,000$.
This state is hounded north by Pennsylvania; east by Delaware river, Delaware bay, and the Atlantic necan; and south and west by Maryland. Situated between $38^{\circ} 29^{\prime}$ and $39^{\circ} 50^{\prime} \mathrm{N}$. Lat. and $74^{\circ} 56^{\prime}$ and 75 $40^{\circ}$ W. Lon.

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About 200 Roman Catholies from England, under a grant trom Charles the first to Lord Baltimore, were the first white settlers in this state. They arrived at the mouth of the Potomac in Fehruary, 1634, and purchased of the Indians a large village wherc St. Mary's now stands: Lord Baltimore died in 1676, much honouredand beloved.
This colony was an asylum for the persecuted of religious sects from all parts of the world; which circumstance, with the hospitality of the natives, the fruitfulness of its soil, and the mildness of its climate, tended greatly to its early growth and prosperity. This state is well watered by many rivers emptying into its spacious Chesapcake bay, affording many facilities for the navigation of large and small craft. The soil of this state is adapted to the growth of all sorts of grain, and other conmedities suited to its latitude. Its exports of flour and other brcad stuffs are immense ; tohacco is also a staple article.

The genuine white wheat, and the bright kites foot tobacco, are said to he peculiar to Maryland.
Its beantiful capital city, Baltimore, is now an important mart of trade ; and when her splendid internal improvements are completed, wall be one of the most favourable positions for foreign and domestic commerce in the J. S. Cape Henry, the S. point of entrance into the Chesapcake bay is in N. Lat. $36^{\circ} 58^{\prime}$ and W. Lon. $75^{\circ} 55^{\prime}$.

The capital of this state is Annapolis, 30 miles S. of Baltimore. Bank capital about $10 \frac{1}{2}$ millions. The school fund is derived from $\$ 75,000$ paid by the U . S. for advances made by Maryland during the late war, and by a tax of 20 cents on every $\$ 100$ bank capital.

This state is boonded north by Pennsylvania ; east by Delaware, and the Atlantic occan; south and west by Virginia. Situated between $38^{\circ}$ and $39^{\circ} 43^{\prime}$ North Lat. and $75^{\circ} 15^{\prime}$ and $79^{\circ} 25^{\prime}$ west Lon.

## DHSTREICH OF COL UPIRIA。

In the year 1790 the states of Maryland and Virginia ceded to the U. S. the territory of this district for the purposes of a national capital; and in 1800 it becanse the seat of the general government of the United States.

This district is delightfolly situated on both sides of the Potomac. The land is finely clevated, rather sterile, but pleasantly diversified by hill and dale. The climate is esteemed very healthy. The mean temperature is about $55^{\circ}$ of Fahrenleit. The city © W Washington is not only the capital of the nation but also of the district. It is under the immediate government of congress. Georgetown and Alexandria are within its limits.
The capital is in Lat. $38^{\circ} 52^{\prime} 45^{\prime \prime} \mathrm{N}$. and $76^{\circ} 55^{\prime} 30^{\prime \prime}$ W. Lon. from Greenwich. The Capitul in Washington is a massive building of the Corinthian order, of free-stone, about 350 feet in front, which, with the president's house, and offices for the several departments, is in a style suited to the convenience and dignity of their objects.
The English made an inroad upon this district and either destroyed or much damaged the public buildings at Washington on the 24th of August 1814. The trade of this district is considerable; but it will doubtless be much augmented when the canal from Washington to the Ohio is completed.
The Congress of the United States meets at Washington on the first Monday of December annually, unless it is otherwise provided by law.

## VIRGINIA.

Three ships with one hundred and five persons, under the command of Christopher Newport, in the service of the London Compary, having on board Captain Gosnald and other men of standing, arrived from England at the mouth of the Chesapeake bay on the 26th of April, 1607. On the 13th of May following they landed and settled at Jamestown, on James river. The objcct of these adventurers was partiy curiosity to see a new race of beings; but chiefly to acquire wealth by finding silver and gold, with which this country was supposed to abound. Among these adventurers was John Smith, a man of great boldness of character, and one who had been well schooled in the knowledge of human nature both by travelling and adversity.

North America was then a wilderness, inhabited only by a race of men who had no written language, and no tradition whereby their origin can be known. They lived in tribes, scattered over the country, each governed lyy a chief, or king. Tbey subsisted by hunting and fishing, and by cultivating small quantitics of Indian corn. They were darker in color than the Spaniard, but not so black as the negro.

They were unacquainted with the arts, anil even with the use of metals. Their weapons of war were a bow and arrows, a stone batchet, or tomahawk, and a club. They were brave, and susceptible of all the best and worst feelings common to humanity. The colonists at first suffered exceedingly from their own improvidence, and the conduct of the natives towards them. Were it not for the extraordinary exertions and enterprize of Smith, and the kindness of Pocahontas, the daughter of Powhatan, a powerful Indian king, this embryo of a Herculeani nation would have perished. About the year 1613, Pocahontas marricd Mr. Rolfe, a respectable Virginia planter. They went to England, and after receiving from the king and queen the honors due to her rank, and their acknowledgments for her valuable and disinterested services, she died, leaving one child. The virtues and graces of this aniable woman will always live in American story; among the best sons of Virginia are those who count with pride the drops of her blood circulating in their veins. In 1620 and 1621 one hundred and fify young women were sent from England and sold to the planters as wives, at prices varying from 100 to 150 pounds of tobacco, then worth three shillings the pound. About this time twenty ncgrocs were landed from a Dutch vessel and sold for slaves !

In I688 the population of Virginia was about 60,000 . The face of this country is much diversified. The part towards the sea is low and level: some of it is marshy: to the west it rises by degrees and becomes mountannous. The soil is quite productive, and large exports are made from this state of flour, corn and tobacco.

This state is intersected by many beautiful navigable rivers, of which the Potomac, Shenandoah, James and Rappahannoc are tbe most considerable. Virginia, often called the "Ancient Dominion," is celebrated for her mines and minerals; for her curious caves, springs, and natural bridges; for the urbanity and intelligence of her citizens ; for her seconding the movements for American Independence; and, above all, for her being the mother of the Father of his country.

This state is bounded north by Pennsylvania and Maryland, north east by Maryland; east by the Atlantic ocean; south by North Carolina and Tennessee; and west by Kentucky and Ohio. Situated between $36^{\circ}$ $33^{\prime}$ and $40^{\circ} 39^{\prime} \mathrm{N}$. Lat. and $75^{\circ} 35^{\prime}$ and $83^{\circ} 29^{\prime}$ W. Lon.

This state has a bank capital of $\$ 5,607,000$, and a Literary Fund of $\$ 1,233,523$. $\$ 45,000$ of this fund ts annually appropriated to the education of the peor. This state has also a fund devoted to internal imrrovements of $\$ 2,100,591$. The whole cantalemployed within this state, in internal infrovements, is about $3 \frac{1}{s}$ millions.

## NOHTTY CARIOLINA.

About the year 1645, a number of Virginians took possession of the country north of Albemarle Sound. They appear to have lived without much regard to law. In 1661 a settlement was made near the Clarendon river by adventurers frum Massachusetts, which was abandoned by them in 1663 , and their place was soon after supplicd by enigrants from Baroadocs, North and South C'arolina were included in one grant from Charles the lst in 1630 , under the name of Caroinna.

About 1675, two governments were established in Caroïna under their present names, yet both were under the direction of the same profrictors until 1729 . This country is low, lesel, and exceedingły marshy for 50 or 80 miles from the sea, it then becones mountainous.

This state produces colton, rice, tobaceo, wheat, corn, fine oak and piteh pine timber. Much tar and turpentine are made in this state. Many of its rivers are natigable for a considerable distance, for such vessels as can pass the bars at their mouths.

It is the misfortune of North Carolina that she lans no good harhors. A still greater misfortune is the unhealthiness of her seabeard generally. The hilly and monotainous tracts, however, enjoy a salubrious climate. There is an uncommon variety of elimate and yroductinns within the limits of this state. Gold has of late years been found in large quantites, and it is now believed that North Carolina is the centre of the great gold region of the Unitell States.
By a report of the directors of the mint to Congress for 1831, it is stated that there was received from N. Carolina, $\$ 294,000$ worth of gold; from Virginia, $\$ 26,000$; and from Georgia, $\$ 176,000$. Alabama and Tennessee firnished gold bullion to the amount of a bout $\$ 2,000$; "indicating, (as the report remarks,) the progressive development of the gold region." This section of country is naturally divided into three zones, presenting very distinet and appropriate features. The first is near the sea, and quite unhealthy. The second is the sand hill tract, interspersed with some valuable river alluvial land. The third is the hilly and mountainous raçt, which is the most extensive and fertile portion. The Jatter and middle tracts are as favorable to health as any section of our country as low as forty degrees north.

Capes Hatteras, Fear, and Look Out are on this coast. Hatteras is in Lat. $35^{\circ} 15^{\circ} \mathrm{N}$, and Lon. $75^{\circ} 30^{\prime} \mathrm{W}$. Mueh of the trade of this state passes to South Carolina and Virginia.
This state has a bank capital of $\$ 3,700,000$, and a common school fund of $\$ 70,000$. The "Great Dismal Swamp", in this state, covering about 110,000 aeres, extends from, Albemarle, to Pamlico Sound. A eanal of $22 \frac{1}{2}$ miles long, 38 feet wide and $5 \frac{1}{2}$ feet deep passing through this swamp is in operation and greatly facilitates the trade of the state.

This state is bounded north by Virminia: east by the Atlantic ocean, south by South Carolina, and west by Temessee. Situated between $33^{\circ} 53^{\prime}$ and $36^{\circ} 33^{\prime}$ North Lat. and $75^{\circ} 45^{\prime}$ and $81^{\circ} \mathrm{W}$. Lon.

SODTMM CAEROLINA.
The territory of this state and North Carolina was in the same grant from King Charles I. in I630. In 1670 the governor of Carolina plantel a settlement at Port Royal, or Beaufort. The Dutch, French and English, all from different motives, made settlements in South Carolina. This country, for more than 100 miles trom the sea, is low, abounding with swamps and marshes. About 150 miles west of Charleston is the ridge, a tract of high land, beyond which the eountry becomes mueh elevated.

This state has many boatable rivers, which, with its safe and convenient navigation among a great number of fertile sea islands, makes Charleston a city of much commereial importance. The soil of this state is varions, producing eotton, rice, imdigo, tobacco, wheat, corn, fine timber, a great variety of lruits, medieinal plants and dyestuffs.

South Carolina is eminently an agricultural state : in each of its various divisions of soil, peculiar plants can be reared in abumdanee. The climate has the heat of the tropies, and the changeableness of more northern skies. This state is noted forits patriotism during the struggle for independence, and for the hospitality of its inhabitants.

The character of the people of this state is perliaps more definitely formed than that of any part of the U.S. Warm, generous and brave, they are also passionate and indolent.

Bank capital $\$ 6.631 .833$. An annual appropriation is made by the legislature of about $\$ 10,000$ for the support of free-schools. Charleston Light. L. $33^{\circ} 41^{\prime}$ N. Lon: $79^{\circ} 10^{\prime} \mathrm{WV}$.

This state is bounded north and north east by North Carolina; south east by the Atlantie ocean ; and south west by Georgia. Situated between $32^{\circ}$ and $35^{\circ} 10^{\prime}$ North Lat. and $78^{\circ} 30^{\prime}$ and $83^{\circ} 10^{\prime}$ West Lon.

## CEORECHA.

In 1732, some bencvolent genticmen in England coneerted a project for planting a colony in the southern part of the territory ineluded in the Carolina charter, for the purpose of transporting thither the indigent subjects of Great Britain, and the persecuted protestants of all nations. General James Oglethorpe was a great promoter of this philanthropic seheme. In 1773, a number of emigrants arrived and settled at Yamacraw bluff, or Savannah. By the liberality of the proprietors in extending their patronage alike to all classes of emigrants, as early as 1740 the number of scttlers was 2498.

The Alleghany and Apalachian mountains terminate in this State. They extend north through the Carolinas, Virginia, Maryland and Pennsylvania, to the Cattskill in New-York.

It is thought that the diversity of soil is greater in Georgia than in any other single state in the union. About one half is flat, alluvial land, the residue hilly or mountainous, and abundantly fertile. Many valuahle tropical productions can be cultivated in this state. Oranges, oliver, figs, and other articles, which are strangers at the north, are easily raised. The flat land is, however, like that of Carolima, quite unhealthy. This state is bounded north by Tennessee ; north east by South-Carolina; south east by the Atlantic ocean; south by Florida, and west by Alabama. Savannah and Augusta are its chicf marts of trade. Cotton and tobacco are its staple articles.
This state has a bank capital of $\$ 6,882,349$, and considerable funds for the support of academies and common schools.
Two considerable tribes of Indians reside partly within the chartered limits of this state, the Cherokees and Creeks. The Cherokees have made more rapid advances in the arts of eivilized life than any other tribe of N. American Indians. In 1827 the population of this tribe was 13,563 . They owned 1,277 slaves. Their increase for 6 years was 3,563 . In 1801 the Mission at Spring Place was established; since which time many others have been brought into successful operation.
In 1827, 500 native children attended the missionary schools, all learning the English language.
Situated between $30^{\circ} 19^{\prime}$ and $35^{\circ}$ North Lat. and $80^{\circ} 47^{\prime}$ and $85^{\circ} 42^{\prime}$ West Lon.

## ALAHBARA.

'This state is bounded north by Tennessee; east by Georgia; south by Florida and the gulf of Mexico; and west by Mississippi. Between Lat. $30^{\circ} 12^{\prime}$ and $35^{\circ} \mathrm{N}$. The face of this state is mnech diversified, and its soil differs in quality from the best to the worst. That part of the state that lies along the gulf of Mexico is low, marshy and sandy, and is nnhealthy: about 10 miles fron the coast the country becomes more elevated and more healthy, but less produetive. As in this section of country groerally, the land decreases in value on receding from the rivers. This state abounds in rivers, some of which are boatable for a great distance. The nost important of these are the Tombigbee, Alabama and Tennessee. The latter passes through the northern section of the state; and the two former, after meandering througla nearly the whole extent of the state, fall into Mobile bay, near the town of Mobile.

All parts of this state are productive of maize; and small grain is raised in its hilly and northern parts. Cotton is the chicf staple. A great varicty of fruitsare easily eultivated here, such as the apple, pear, peach and plum; and even the fig and pomegranate in the lowest latitudes.
Mobile, in N. Lat. $30^{\circ} 40^{\circ}$ and W . Lon. $88^{\circ} 11^{\prime}$, is the mart of trade of this state. It is a place of increasing importance, but its growth is impeded by the sand bars at the mouth of its harbor.
The capital of this state is Tuscaloosa, 226 miles E. of N. from Mobile. This state has a bank capital of upwards of a million, and a large fund for internal improvements. Congress has been liberal to Alabama in

MISSISSIPPI.
'rhis state takes its name from the great river which forms the chief part of its western boundary. Its aoil is various. Two-thirds of the state are supposed to be covered with pine forest, and only about it part is either bluff, or river alluvial; this portion of the soil is however of remarkable fertility. It is chiefly confined to the west and south west parts of the state, and these accordingly contain a large share of the white inhabitants, leaving the hortheastern part to the almost exclusive possession of the ladians. There is a sea coast of about 80 miles, but not a single harbor, so that New Orleans is the mart of the state. This state has a large range of Latitude, and its climate is quite variable; the thermometer at Natchez has stood as low as 12 above zero of Fahrenheit. The seasons are however generally mild and warm. Cotton is the great staple; the fig abounds south of $32^{\circ}$, but the orange is not entirely safe from occasional frost. The natural and exotic productions of the soil are innumerable. Among the animals, the alligator may be mentioned as being often found in the streams. Mississippi was formerly a part of Georgia. Perhapa no place will be more appropriate than this for a briet description of the basin of the Mississippi. This immense territory is believed to comprise an extent of more than $1,200,000$ square miles, the whole of which is drained by the Mississippi and its confluents, and the united mass poured through the delta of Louisiana into the gulf of Mexico. The greatest length of the Missouri, from its remotest source, to the gulf of Mexico, is estimated at 4,500 miles; that of the Mississippi proper at 2,700 . The whole basin may be divided into 4 great valleys; those of the Ohio, the Upper Mississippi, the Missouri, and the Lower Mississippi. The Ohio valley is a vast inclined plane, into which the chiel river and its tributaries have worn deep channela. 'Two very remarkable facts should be noticed. The one is that all that part of this tract above Pittsburg, is at least 200 feet ahove lake Erie, and if a channel should be formed from that place to the lake, the gentle waters of the Ohio would leave their present bed, and rush in a torrent to swell the St. Lawrence. The other fact is that the waters of this valley do not flow in the buttom of the real slope of the inclined plane; that bottom is indicated by the course of the lllinois river. This great valley has a broken, and in the south east a mountainous surface; generally it has a temperate climate, and a richly tertile soil. Its staples are wheat, and the other cereal gramina. The Upper Mississippi valley is widely different from the preceding. The climate is colder ; and here we enter upon those boundless prairies, which produce not a single tree, and are in general suitable only for the pasture of eattle. Vast tracis around the head waters of the Mississippi are only a marshy plain. The waters have a sluggish descent, and the region is of eourse imperfectly drained. This valley has little to invite settlers in comparison with the beautiful countries of the Ohio, and forms a gradual approach to the next subdivision of the Mississippi basin. The Missouri valley is by far the most extensive of the four valleys, containing nearly one hali the surface of the whole basin. Here may be observed the muddy nature of the water, and another curious fact, that all the great tributaries of the Missouri flow from its right bank, and only unimportant streame from the left. But the ehief circumstance which deserves to be mentioned of this valley is, that with the exception of narrow tracts along the margins of the rivers, the whole of this vast territory is one boundless prairie. In summer it is described as an arid waste, and in winter the bleak winds from the north swecp over it without obstruction. It is however represented to be abundantly stored with valuable mineral productions, as coal, iron, \&c. The valley of the lower Mississippi is the last of these great valleys, and is perhaps, of all parts of the.U. S. the most diversified in surface, climate, soil and productions. On the margin of the rivers is sone of the richest land in the world; then follow impenetrable swamps and morasses; farther on, a beautiful undulating, and wooded territory, while over otler traets those interminable prairies extend, which seem only inteaded for the dwelling of the bullalo and the deer. In these last much resemblance is found with the steppes of the interior of Asia: among other things, the fact that some of the rivers as the Arkansaw, Red, \&e, are made brackish by the extensive beds of salt over which they roll. Natchez, the principal commereial mart of this state, is situated on elevated ground on the left bank of the Mississippi, in N. Lat. $31^{\circ} 33^{\prime}$ and W Lon. $91^{\circ} 25^{\prime}$.

The only bank in this state is at Natehez. Its capital is $\$ 1,000,000$ and has, with its branches, exelusive banking privileges until 1810 . Its dividends, for several years past, have averaged nearly 12 per cent per annum. This state has a literary fund of about $\$ 30,000$, but no part of it is available till it shall amount to $\$ 50,000$. As yet no system of primary schools has been adopted in this state.

The Choctaw and Chickasaw tribes of Indians own more than half of the territory of this state.
This state is bounded N. by Tennessee; E. by Alabama; S. by the gulf of Mexico and Lovisiana; W. by Louisiana and the Arkansas territory. Between Lat. $30^{\circ} 10^{\prime}$ and $35^{\circ} \mathrm{N}$. and Lon. $88^{\circ} 10^{\prime}$ and $91^{\circ} 35^{\prime} \mathrm{W}$.

## LOUISIANA.

There is perhaps no portion of the world, of the extent of Louisiana, which has so great a variety of soils, or so many water courses within ita territory. This state has about six million acres of alluvial land of superior excellence; the residue of her soil, about 24 million aeres, consisting of pine forests, prairie, river inundated land, and sea marsh, is, for the most part, unfit fur agricultural purposes.
There is but little land of a nedium quality in Louisiana: it is generally either extremely fertile, or entirely worthless; and from the vast propartion of the soil which can never be used for agricultural purposcs, it can never be expected that this atate ahould support a population equally dense with those of the northern states. It is obscrvable that the settlements in Louisiana are not in spots, or groupa, but in lines or etripa, along the margins of the rivers. Extremes of manners prevail as well as of soils; from the bighest degree of luxury and refinement in the rich planters near New Orleans, to the semi barbarism of the wild hunters of the buffalo and the deer, upon the loundless prairies of the south west. Throughout the state there is nearly an equal mixture of the French and American population, but the latter is fast gaining ground. Louisiana has set her sister states the example of leaviug the English law, and forming for herself a valualle code, modelled upon the civil law.

The Mississippi river passes the whnle length of this state, and on ita left bank, about 105 milea from the sea, atands New Orfeans, the great store house of a large portion of the productions of this interesting section of the western world. New Orleans was first settled by the French, about the year 1717. It is 304 miles, by water, below Natchez, 1148 below St. Louis, 977 below the mouth of the Ohio, 1480 below Cincinnati, and 1929 miles below Pittsburg.

From the mouth of Red river to Natchitoches, Lou. is 186 milea; from the mouth of the Tennessee, to Florence, Al. 300 ; and from the mouth of the Cumberland to Nashville, is 203 miles. Chillicothe, Ohio, is 45 , and Couvaus 90 miles, on the Scioto river, from Portsmonth on the Ohio. From St. Louis to the head of the Mississippi is 1618 , and from that place to the supposed source of the Missouri, is 3,235 miles.

Although the climate, at the outlet to the ocean, of the almost boundlesa waters which unite at New. Orleans, is exceedingly unfavorable to health in summer months-and the efforts to attract the trade of this immense region to the east and north, by canals and rail roads, through a country affording unequalled facilities for projects of that nature, are great and untiring; still New. Orleans must remain one of the first marts of commerce in the world. The amount of comestie produce and manufactures exported from New.Orleans in the year 1818 , was $\$ 16,771,711$.

The freight of goods up the Mississippi and Ohio from New Orleans varies according to the atate of the watera. When the rivers are most favorable, 50 cents per cwt. is the usual price to St. Louis and Cincimati. Iusurance from Now Orleans to those places, about $1 \frac{1}{2}$ per eent.
This state comprisea the southern part of a large iract of country purchased by the U. S. of France in 1803. The river Mississippi was discovered by two French Missionaries in 1673. The country was afterwards explored, and, in henour of Louis the XIV. was called Lonisiana.

This state has a hank capital of about $\$ 9,000,000$. The capital invested in the cultivation of the augar cane is supposed to amount to 30 millions of dollars. 50,000 hogaheads of sugar are considered an average crop, and 5 per. cent. is considered an average prof ${ }^{+}$. The number of steam boats actually running on the Mississippi and its tributary strea ns in 1830 was 213. The first steam boat on these waters commenced running in 1812. By legialative enactment nearly $\$ 40,000$ are annually appropriated to the education of the poor.

This gtate is boundad N. by the Arkansas terriwry; E. by Mississippi ; S. by the gulf of Mexico, and W by the Mexican states

## THENNESSER

This state was first settcd by the whites in 1765 , and was formerly a part of North Carolina and celed hy that state to the United States in 1789. In consequence of a part of this state being very low, and a part of it very high land, the soil and climate are more various than in any other portion of the United States whose difference of latitude is only $1^{\circ} \cdot 10^{\prime}$. The soil of this state is generally very luxuriant, and produces large crops of corton, wheat, rice, and tolaceo.
There are probably few tracts of country in the U. S. more finely watered than Tennessee : it is conepletely veined by navigable rivers. Bcing remote from the sea, it is not exposed to sudden changes in temperature; the winters are quite milh, so that it has bren observed that the season of veretation lasts at least three months longer here than in Maine or New Hampshire. The lndians who still reside here are among the best specimens of the sons of the forest ; sn much have intustry and civilization improved the ir manners.
Its chief rivers are the Miswissippi, which washes its westem borders; and the Tennessee and Cumberland, which rise in or near the Cumherland mountains, and atter mrandering through a large tract of country fall into the Ohio, a few miles above the junction of that river with the Missisisippi.
Its trade is down the Nississighi to New Orleans. Nashvilce is a considerable place of trade, 430 miles N. E. of Natchez, and 480 miles N. N. E. of Niew Crleans, by the Jackson road.
Bounded north hy lientucky; east by North Carolina; south by Georgia, Alahama and Mississippi : and west by Mississippi hiver. Between $35^{\circ}$ and $36^{\circ} 40^{\prime}$ North Lat. and $81^{\circ} 45^{\prime}$ and $50^{\circ} 3^{\prime}$ West Lon.

## EEN'ECCKY.

This state is bomded north by Ohio and Indiana ; east by Virginia ; south by Tennessee; west hy llinois and Missouri : hetween $36^{\circ} 30^{\circ}$ and $39^{\circ} 10^{\circ}$ North Lat. and $81^{\circ} 45^{\prime}$ and $89^{\circ}$ West Tam . This territory was a part of Virginia until 1742, when it became a state. The climate is very fine, and the soil superior for agricultural purpioses.
The first white settlers removel to Kentucky in 1\%\%5, and its growth has been ever since exceedingly rapid. The extcrnal appearance of thmys is so inviting, that it has been called the "garden of the west." It is richly wooded, and has an immense variety of tlowering plants and shrubs. Nor is this beauty deceptive, for a large yart of the state is covered with a deep strong soil. Nearly the whole country rests on a line stone foundation, into which the rivers have worn deepechannels, of course leaving the banks bold and precipitons. In the summer, there is in many parts, great difliculty in procuring fresh water. Till steam boats navigated the Mississipph, almost all the salt used in these regions was ubtained from salt springs, or licks, so ealled, because the buffaloes and other wild animals used to come to these springs and liek up the earth around that was saturated with salt.
Its staples are wheat, corn, cattle, hemp and salt. Its commercial outlet is hy the river Ohio, which washes the whole of its north-western boundary. The Kentucky, Sandy, Licking and Cumberland, are its principal risers. They take their rise in the Cumberland mountains, and fall into the Ohio river.
Louisville, in Lat. $38^{\circ} 3^{\circ} \mathrm{N}$. and Lon. $85^{\circ} 30^{\prime} \mathrm{W}$. above the rapids of the Olio, 132 miles helow Cincinnati, and Lexington, 76 miles E. of Louisville, are the principal inland marts of the commerce of this state. A canal passes around the falls of the Obio at Louisville. Louisville is one of the most promising towns in the western country.

## OHIO.

This state was formerly a part of the north western territory. It is bounded S. E. by the Ohio river, or Virginia; south by Ohio river, or Kentucky; west by Indiana; north by Michigan territory and Lake Erie, and E. by N. by Pennsylvania. Situated between $38^{\circ} 30^{\prime}$ and $42^{\circ}$ N. Lat. and $80^{\circ} 20^{\prime}$ and $84^{\circ} 43^{\prime}$ W. Lon.

The first permanent settlement of the whites in this state was commenced in I 188 , at Marietta, near the junction of the Ohio and Muskingum rivers in Lat. $39^{\circ} 25^{\prime} \mathrm{N}$. and Lon $81^{\circ} 18^{\prime} \mathrm{W} .172$ miles below Pittshurg.
The waters of the Ohio and its tributary streans, with those of Lake Erie afford this state peculiar privileges. The best. proof that can be given of the exuberance of its soil and the industry and enterprize of its people is to state the fact, unprecedented in the settlement of any country, that in 1783 this territory was inhalited only by savages; and that in 1830 it had a population of nearly a million, enjoying all the comforts and luxuries of civilized life in profusion, without a slave to teach them the blessings of liberty; and with minds and means to foster good schools, the hane of slavery.
This state is eminently agricultural, and has many and various staples; wheat, however, is the principal. Some ancient fortifications have been found in this state, and other traces of a prople far exceeding in eivilization any of the present tribes of N. American Indians. This state has a school fund of $\$ 150,000$; and one mill on a dollar of the estimated property of the state is annually levicd and appropriated to the maintenance of common schools. One thirty sixth part of the land in this, and other new states in the west, is devoted to purposes of education.
The trado of this, with the Atlantic states is very considerable; and is carried on by the rivers Ohio and Mississippi to New Orleans; and by lake, canal and river navigation to New York. Cincinnati, in Lat. $39^{\circ} 6^{\prime} \mathrm{N}$. and Lon. $84^{\circ} 22^{\prime}$ W. was first settled in 1789, and has become one of the most important inland depots of commerce in the worll. From 15th February, 1830, to February 15, 1831, there were 1277 vessels arrived at Cincinnati, and 1263 departed from thence. When the Baltimore and Ohio rail way and canal are finished much of the irade of this state will go to Bultimore.

Yet, notwithstanding the powerful spipit of enterprise, and the vast sums expended and appropriated by the states of Pennsylvania and Marylund to divert the trade of this and other western statos to their respective capitals, and the increasing facilities for the navigation of the Ohio and Mississippi to NewOrleans; still, the pecnliarly favorable position of the city of New.York, together with the gigantic schemes of internal improvement, formed by the state of New York and the western states, aided by unparalleled natural advantages,-nust give to the "commercial emporium" the largest share of the commerce of this rich and rapidly increasing part of our eountry. By a report of the Auditor of this state, for 1830, the amount of taxable property was $\$ 64.580 .655$. Among the items of taxes for $1830, \$ 226.716$ are for state and canal, and $\$ 224.267$ for county and school. Total tax for 1830, $\$ 559.074$. Bank capital, $\$ 1,600,000$.

## 面NTANA。

This state was formerly a part of the north western territory. It was erected intoa territorial government in 1800 . it is bounded north and north west by Michisan territory and lake; east by Olio; south by Kentueky, or the Ohio river; and west by Illinois, It lies hetween $37^{\circ} 47^{\prime}$ and $41^{\circ} 46^{\circ}$ north Lat. and $84^{\circ} 43$ and $87^{\circ} 55^{\prime}$ west Lon. The fare of this country is more level than that of Ohio : Its productions are much the same, although there is not so large a proportion of good land.

Yet there are parts of this state not excceded in fertility by any country; the vegetable soil has in many places measured 22 fcet in depth. The most striking feature in the geography of Indiana is the Prairies, on natural meadows, which extend over a large portion of the state. They are destitute of trees, and covered with grass and wild flowers, of 6 or 8 feet high. These prairics cover a vast extent of conntry north west of the Ohio, and also on the west of the Mississippi. They afford pasturage to countless berds of buflaloes, deer, and various other wild animals.
lts principal river is the Walash wlich is boatable for 310 miles. This river approaches within nine males of the navigable waters of Lake Erie: It falls into the Ohio 128 miles alove the junction of that river with the Mississippi, or $110 \overline{5}$ milcs from New Orleans. A camal is in progress between the Wabash and the Maumee, which falls into Lake Erie; which, when accomplished, will afford Indiana a safe and easy intercourse with New York.

Vincennes and Indianapolis are flourishing towns ; the former is on the Wabash; in N. Lat. $39^{\circ} 47^{\prime}$ and W. Lon. $85^{\circ} 58^{\prime}$. The course of the trade of this state is at present down the Ohio and Mississippi to New Orleans: one thirty sixth part of the public lands in this state are appropriated for the support of scliools.

There is no section of our country of equal extent whose soil and chmate are so well adapted to all kinds of agricultural purpuses, or whose water communications with the ocean are more numerous and inportant than those of llinus. The face of this country is generally either prairic, or rolling, rather than billy land; it is mostly level in its rastern section. There is but little if any waste land in this state; and at this period there are large portions of its territory, of superior soil and climate, densely covered with torest timher, for sale at pricers well worthy the attention of the settler or speculator. 1ilinois riscr, which traverses the whole of the centre of this state, and falls into the Mississippi 36 miles above St. Louis, 1184 above Ncw Orleans, is a subject of curiosity, in as much as it is the natural link betiveen the almost houndless waters of the Mississippi basin, and those of the western lakes. The distance from the mouth of the Illinois to Clicago, on Miehigan lake, is upwards of 400 miles, yet the fall from a summit level on that river, hoth to the Mississippi and to lake Michigan does not exceed 60 feet. Loaded boats of considerable size pass on that river, to and from those distant waters, in the season of freshets, without any effort of art to facilitate the navigation.

But few sections of the globe can compare with this state in its natural water communications and in the choice of markets which thnse communications afford. A safe, expeditious, and probably as cheap a method as a traveller from the eastern and northern sections of the U. S. can adopt to reach Vandalia, the eapital of $1 l l i n o i s$, with or without heavy baggage, is to take the Erie canal at Albany to Buffiso, 363 miles; thence to the mouth of the Maumee river in Ohio, at the S. W. extremity of that lake, about 250 miles ; thence up the Maumee 80 miles to a portage of 5 miles to the Wabash; then down the Wabash about 210 miles to Palestine, Illinois, and from thence to Vamdalia about 80 miles by land. Whole distance from Albany to Vandalia 10.8 miles. Passage from Allmny to Buffalo by canal boats, $\$ 5$; from Buffalo to Sandusky bay, or Detroit, by sloop navigation aliout $\$ 3$. Freight from New York to Albany, 144 miles, $\$ 220$, from Albany to Buffalo $\$ 20$, and from Butlalo to Sandusky, or Detroit, $\$ 560$ per ton. Freight doien to Alhany aloot 50 per cent. Rese. Transportation on the interior rivers about the same as on the canal, and land carriage rather less than in New England. When the Miami canal is finished, from the Manmee to Cincinnati, a good passage uay be obtained that way ; but the distance, if not the expense, will be mueh increased.
When it is considered that the insurance by river, canal and lake navigation is very triffing, and the passage for eight months in the vear, certain; whilst the insurance to and up the Mississippi is very considerable, and the passagn circuitous, slow and uncertain; the northern route to and from this region is decidedly preferable.
The teffection has been naturally suggested, that "if we glance an eye over the immense regions thus connected; if we regard the fertility of soil, the multiplicity of product which characterize those regions ; and il we combine those advantages afforded by nature, with the moral encrgy of the free and active pcople who are spreading their increasing millions over its surface, what a vista through the darkness of future time opens upon us! We see arts, science, industry, virtuc and social happiness, already increasing in those countries beyond what the most intlated fancy would have dared to hope thirty or forty years ago." The mouth of the Maunce in Sanilusky hay is 565 feet above the tide waters at Albany; and the fall of the Ohio and Mississippi from Pittsburg to New Orleans is 500 fect. Illinois lies between lat. $36^{\circ} 57^{\circ}$ and $42^{\circ} 30^{\prime} \mathrm{N}$. and in lon. $87^{\circ} 12^{\prime}$ and $91^{\circ} 5^{\prime}$ W. Eounded N. by the N. W. territory; E. by Indiana; S. by Kentucky; and W. by Missouri.

## MESSOURES

This state is bounded N. E. and S. E. by the Mississippi river ; S. by the territory of Arkansas ; and WV. and N. br the western unappropriated territory of the U. S. formerly a part of Lousiana. Between Lat. $36^{\circ}$ and $40^{\circ} 36^{\prime} \mathrm{N}$, and Lon. $88^{\circ} 25^{\prime}$ and $94^{\circ} 10^{\prime} \mathrm{W}$. The territory of this state was formerly a part of Lonisiana. The first white settlements were made by the French in 1760. St. Louis was first settled in 1762; but this country having changed masters, passing from France to Spain, and then from Spain to France, grew in population and importance but slowly until the cession of it to the U. S. by France in 1803. Therc is perlajus no region of country in the world, of the extent of $M$ issouri, that can compare in the magnitude, number and navigable facilities of its rivers. St. Louis, or some place in its vicinity, seems destined by nature to become an important mart of a vastly extended country. The soil of Missouri on its numerous rivers, of whieh the Mississippi, Missouri, Lemaine, St. Francis, Black, Merrimack, and Osage, are the most considerable, is of a quality equal to any in the western comntry, but the soil of the greater part of the territory is by no means pro ductive. The climate of Missouri is !iable to great extremes of heat and cold. In metal and other fossi! substances, Missouri is prohably the richest region in the U. S. The lead mines of Missouri, which are eliiefly in the county of Washington, are considered the most valuable in the known world. The lcad from this smure is understood during the year 1830, to have completely excluded forcign lead from our markets, unless in very inconsiderable quantitics. From the various lead mines of the U. S. nearly 15 millions pormds were produced in 18:9. When this state was admitted into the union, a great effort was made to interdict slavery within its territory: but the friends of slavery prevailed.

## BYKCMEGAN TIERERYORY。

This territory inctudes a peninsula formed by Lakes Huron, st. Clair and Erie on the north east, Lake Mieligan on the west, and bounded south by the states of Ohio and Indiana, and also the extensive tract of ronutry between the Mississippi, and the Lakes Superior and Michigan. From the fertility of the soil, the goolness of the elimate, and the ease with which produce can be transported by lake, canal, and river navigation to New York, it cannot be doubted that this territory will soon become an important member of the union. Indeed it possesses singular advantages for the most extensive inland commerce, and is already the centre of the north western fur trade. The face of the country is generally flat, or gently rolling. There is much that is extremely fertile ; but the coldness and great length of the winter will probably obstruct its settlement till the more southern regions of the Ohio shall be tilled.
Detroit is the principal place of busincss in Michigan. It is situated on a strait between lakes Erie and St. Clair, 18 miles from the former, and 9 mies helow the latter. Detroit was first settled by the French in $\mathbf{1 6 \% 0}$ and has ever been a point of country of considerable interest. The passage of the strait of St. Clair, in summer months, is very pleasant, the baaks fertile and well cultivated, the water gentle and of sufficient depth for ship ${ }^{\prime}$ of great burthen. Freight from Detroit to the city of New York, 837 miles, $\$ 14$ per ton. Insurance about $\frac{1}{4}$ per eent. Detroit is in N. Lat. $42^{\circ} 21^{\prime}$, and W. Lon. $82^{\circ} 58^{\prime}$, and 526 miles from Washington.
This territory is situated betwenn $11^{\circ} 31^{\prime}$ and $46^{\circ} 51^{\prime}$ North Lat. and $83^{\circ} 18^{\circ}$ and $87^{\circ} 25^{\prime}$ West Lon.

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This territory was formed out of ancient Lonisiana, and hecame a territory of the U.S. in 1819. It is boumded east by the river Mississippi ; south by Lonisiana and Red river ; west by Texas; and north by the unapprouriated territory of the U . S. and by Missouri. It extends about 550 miles from cast to west, and between N . Lat. $33^{\circ}$ and $36^{\circ} 30^{\circ}$. The first settements in the Louisiana country were made in this territory. From the great extent of this territory, the face of the country, the soil and the climate are much diversificd. A chain of mountains passes through Arkansas from N. E. to S. W. and extends into Texas. The country S. E. of the monntains is low and liable to annual submersion. To the N. W. the country presents a large expanse of prairie, without wood, except on the borders of rivers. As low at Lat. $35^{\circ}$ the thermometer ranges from $97^{\circ}$ above, to $20^{\circ}$ below zcro. Arkansas has a large portion of land of great fertility, which produces cotton, wheat, corn, cattle, with a great varicty of fruits and vegetables. Large quantities of iron ore, gypsum, and common sait are found in this territory. - Arkinsas, its principal river, and after the Missouri, the largest and longest tributary of the Mississippi, rises in the Rocky mountains, and after meandering a great distance traverses this territory nearly in the centre and falls into the Mississippi 591 miles above New Orleans.
White river is also very considerable: a steam boat from the Mississippi arrived at Batesville, on that river, about 400 miles distant, on the 4th of January 1831.
Little Rock is the capital, and the principal deposit of the trade of this territory: Little Rock is on the Arkansas river, about 120 miles above its mouth. The Hot Surings of Arkansas have become fanous for their medicmal virtues. They are situated near the forks of the Wachitta river, and are much frequented. The land around them is called "the land of peace;" and tribes of Indians unfriendly to cacb nther, on arriving at tn-s olace alwavs susoend hostilities.

## FLORIDA TEIRERTMRY.

This territory is bounded north by Georgia; east by the Atlantic ocean; south by the gulf of Mexico; and west by the same gulf and Alabama. This is the most southern part of the U.S. It is divided into East and West Florida; the former is on the Atlantic ocean and has St. Augustine tor its capital, in Lat. $29^{\circ} 45^{\prime} \mathrm{N}$. and Lon. $81^{\circ} 30^{\prime} \mathrm{W}$. The latter is on the gulf of Mexico and has Pensacola for its capital, in Lat. $30^{\circ} 28^{\prime} \mathrm{N}$. and Lon. $88^{\circ} 12^{\prime} \mathrm{W}$. Both are however under one territorial government. Florida was discovered in I512, and was first settled by the French, in $\mathbf{I} 62$. In 1639 it was conquered by Spain. Although Florida is a peninsula of more than 1000 miles outline of sea coast, only 120 miles mean breadth, and less in size than the state of Ilinois, yet owing to the indolence or inattention of its former possessors, a large portion of its territory is but imperfectly known. From the hest sources it appears that the soil of Florida is of an inferior quality, excepting those sections of it near and along its streams. The vegetable productions of Florida are numerous and valuable; cotton, indign, rice, sugar-cane, indian corn and tobacco; also the olive, orange, lime, peach and fig tree are already cultivated with success. It is supposed that the coflec plant would flourish here. The live oak and laurel magnolia are indigenous. The capitals of Florida are its chief marts of trade. Both have good harbors; Pcosacola is also a depot of the American navy. Tallahassee is the seat of government.

The anall island of Key West is near the coast of Florida, in the gulf of Mexico, a rendezvous for slips of war and merchantmen, the most southerly settlement of the U. S. in Lat. $24^{\circ} 34^{\prime} \mathrm{N}$. and Lon. $81^{\circ} 33^{\prime} \mathrm{W}$.

The climate of Florida is soft and delicious, rarely suffering from extrene cold, and constantly refreshed by sca breezes from the Atlantic or the gulf of Mexico. Invalids from all parts of the U. S. resurt to St. Augustine for health, and are generally benefited by the air. Bank at Tallahassec, in Lat. $30^{\circ} 28^{\prime} \mathrm{N}$. and Lon. $84^{\circ} 36^{\prime} \mathrm{W}$. capital $\$ 600,000$. Pcnsacola is 1050 , and St. Augustine 811 miles from Washington.

## This territory was ceded to Great Britain in 1763 , and in 1781 it was again recovered by Spain.

## GREAT WESTCRRN 管CRRETORY.

With the exception of a number of trading houses, and military posts, this territory is peopled only by the natives of the forest. Its government, for temporary purposes, is connected with that of Michigan. The best account of the character of the natives, the soil, climate and rivers of this country is found in the journal of Lewis \& Clark, who under the direction of the nationa! government, traversed this immense region, over the rocky mountains to the Columbia river on the Pacific ocean, in the years 180.4, '5 and ' 6 , and in a later account by Major Long, who, with an exploring party visited the valley of the Missouri in I823.

Our knowledge however of this territory is at present quite limited; but as a part of the soil is known to be very good, the face of the country rather undulating than hilly, the climate mild for its latitude, particularly on the western side of the mountams, and the passage of the Rocky nountains less difficult than has been supposed, other states and territories like Ohio, Ilinois and Michigan will doubtless arise in this distant, but highly interesting section of the territory of the U. S. Large quantities of furs and peltry are collected in this territory and sent to Detroit.

This territory has a western outline on the Pacific ocean of about 500 miles. The Columbia, Oregon, or River of the West is estimated to be abont 1600 miles long; it rises in the Rocky mountains in Lat. about $55^{\circ} \mathrm{N}$. and falls into the Pacific ocean in Lat. $46^{\circ} \mathrm{I} 9^{\prime} \mathrm{N}$. and Lon. $123^{\circ} 54^{\prime} \mathrm{W}$.; and is navigable 183 miles from ita mouth, to which distance the tide flows.

This river is also navigable a great distance above tide water, after passing some short narrows, rapids and falla. The Oregon territory, so called, is that portion of this country lying west of the Rocky mountains. From the mouth of the Columbia to Washington is about 3,100 miles.

When the Indian titles to these unappropriated lands of the U. S. are extinguished, 150 states may be formed of larger territory than that of Massachusetts.

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These immense waters, whose centre generally makes the boundary line between the United States and the Canadas, have a natural outlet to the Atlantic occan, by the river and gulf of St. Lawrence. An assemhlage of such vast fresh water seas, the immense basin or country in which they are embodicd, the great arteries which supply them, and the rapid increase of population within this basin; together with their relative position between two powerful nations, deserve a few romarks cven in this briefoutline of the United States.
Passing from the sea up the St. Lawrence, the first important place we mect is Quebec, the "Gihraltar of America," about 400 miles from the sea, in Latitude $46^{\circ} 47^{\prime} \mathrm{N}$, and $71^{\circ} 10^{\circ} \mathrm{W}$. Longitude. The St. Lawrence is navigable for the largest vessels to Quebec, and even to Montreal, in Latitude $45^{\circ} 31^{\prime} \mathrm{N}$. and Longitude $73^{\circ} 35^{\prime}$ W. I 66 miles above Quebec, for vessels of 400 tons. The tide flows to within 60 miles of Montreal; a greater distance than it is known to flow in any other river in the world. From Montreal to Ogdenshurg, one of the termini of a contemplated rail-road from Boston, a distance of 120 miles, the St. Lawrence is in many places very rapid and of difficult navigation. From Ogdensburg to Lewiston, the most northern and western points of navigation on Lake Ontario, is about 290 miles. This lake covers an area of $5,100,000$ acres, and is navigable for the largest ships. Passing the great cataract of Niagara, from Lewiston to Buflalo, is 28 miles. From Buffalo to Detroit, is about 330 miles. Lake Erie covers an area of $7,680,000$ acres; but its depth of water is not so great as that of Ontario. A large amount of tonnage is employed on this lake; and its commerce, as well as that of Ontario, is rapidly increasing.

The strait of St. Clair, 27 miles long, on which Detroit is bnilt, connects this lake with those of St. Clair, Huron, Michigan, and Superior. The St. Clair covers an area of about 800,000 , and Huron about 12,800,000 acres. Lake Dichigan is about 300 miles long, and covers an area of $3,000,000$ acres. This lake is wholly within the limits of the United States. Michigan is connected with Huron by the strait of Michilimackinack, 40 miles long, which, with the lake, is navigable for large vessels. 'Mackinaw is an island in this strait, a place of considerable trade, has a custom housc, and is a port of entry.

Passing from Lake Huron by the strait of St. Mary, about 40 miles long, and having a fall of about 23 feet, we come to Lake Superior, the largest fresh water sea in the known world. This lake is clevated alove the tide waters of the Atlantic occan, in the Gulf of St. Lawrence, 641 feet ; and covers an area of $19,200,000$ acres. From the northern and western extremity of this lake, to the mouth of the Gulf of the St. Lawrence, is about 1800 miles; and the whole area covered by the waters of the lakes mentioned, is $51 \frac{1}{6}$ million acres, or 85,155 square miles.
Great and laudable exertions are making by the British government and the people of the Canadas to draw the trade of this immense basin to Montreal and Quebec. More than a million of dollars has already heen expended on the Welland canal to unite lakes Eric and Ontario by sloop navigation round tle falls of Niagara: the distance is 42 miles; and the elevation of lake Erie, above Ontario, is 334 feet. When we consider the many and great difficulties attending the mavigation of the St. Lawrence, it is confidently believed that our canal and rail-road systems, particularly the latter, will prove the best medium of commercial operations between this basin and the ocean.
INDIANS IN THE UNITEU STATES.-It is calculated that there are 313,130 Indians within the limits of the United States; viz. in Maine, Massachusetta, Rhode Island, Connecticut, and Virginia, 2,573 ; New York, 4.820 ; Pennsylvania, 300 ; North Carolina, 3,100; South Carolina, 300 ; Georgia, 5,000 ; Tennessee, 1,000 ; Ohio, 1.877 ; Mississippi, 23,400 ; Alabana, 19,200 ; Lonisiana, 939 ; Indiana, 4,050 ; Illinois, 5.900 ; Missomri, 5,631 ; Michigan, 9,340 ; Arkansas, 7,200 ; Florida, 4,000 ; in the country east of the river Mississippi, north of Illinois and west of the three upper Lakes, 20,200 ; west of the Mississippi. east of the Rocky Mountains, and not included in the states of Louisiana or Missouri, or the territory of Arkansas, 94,300 ; within the Rocky Mountains, 20,000 ; and weat of the Rocky Mountains, between latitude $44^{\circ}$ and $49^{\circ}, 80,000$. The United States have acquired of the Indians, by treaty at various times, in different states, $209,219,865$ acrea of land. The United States pay to different tribes permanent annuities, amonnting to $\$ 142,525$, limited annuitien, $\$ 138,825$; for education, $\$ 24,500$, and treaty atipulations, $\$ 25,470$; total, \$331,320.


## CENSUS OF THE UNITED STATES---1830.

05 The seats of govemment of the several states are printed in sMall capitals; and the county towns, or seats, in talics. The first figures give the population of the county in 1820 ; the second, the population of the county in 1830: Then state, and its distance from Washington; a0d then is given the population in 1830, of as many of the largest towns, in each county, as the linits of this work will pernit. The populatian is taken chiefly from official sources: Tbe distances are from the "Tnble of the Post Offices" for 1831.
MAINE.-CUMBERLAND Co. 49,445-60,113. City of Portiand, 12,601; 542 miles from Washingion. Branswick,
 Elizabeth, 1,697. Gray, 1,575. 11ANCOCK Co. 17,856. $-24,347$. Castine, 1,155. 134, N. E. by E. Mrom Porland, 676.
Buckspori, 2,237 . Deer Isle, 2,217. Vinalhaven, 1,794. Sedgwick, 1,606. Mount Desert, 1,603. Eilsworth, 1,385. Penols-
 Hallowell, 3,964. Gardner, 3,709. Farmington, 2.340. Cluna, 2,234. Vassalborough, 2,761. Clinton, 2,125. Sidney, 2,191. Watervitle, 2,216 . Winthrop 1,887. LiNCOLN Co. 46,843 - 57,181 . Wiscasset, $2,443,47 \mathrm{~N} . \mathrm{E} .589$. Topsham, 1,564. Harren, 2,030. Thonaston, 4, 22 Co . Bath, 3,773. Waidoborough, 3,113 . Bristn1, 2,450. Boothbay, 2,290. Lisbon, 2,423. Litchfield, ${ }^{2,308 .}$, 1,640 . Buckfield, 1,510. PENOESCO' ' Co. $13.870-31,530$. Bangor, $2,868.119$ N. E. 661 . Maddawaska, 2,487 . Hamp den, 2,020 . Oronn, 1,473 . Exeter, 1,438. Orringinn, 1,234. Brewer, 1,078. Dover, 1,042. Dixmont, 945 . Sebec, 903 , SOMERSET Co. $21,787-35,788$. Nurridgercock, $1,710.81 \mathrm{~N} . N$. E. 623 . Fairheld, 2,002 . Anson, 1,532 . Athens, $1,200$. Blonanfietd, 1,072. Canaan, 1,076 . Mladison, 1,272 . Mercer, 1,210 . New Porthand, 1,215 . Stark, $1,471$.
WALDO Co. $22,253-29,730$. Belfast, 3,077 . 99 N. E. by E. 641. Frankfort, 2,487. Camden, 2,200 . Prospect, 2,381 Lincolnsville, 1,702 . Montville, 1,743 . Palerimo, 1,258 . Hope, 1,541. Monroe, 1,081 . Unity, 1,299 .
WASIMNGTON Co. $12,744-21$, ,N5. Sfachias, $1,021.203 \mathrm{E}$. N. E. 745. Eastport, 2,450. Calais, 1,686. Harzington, 1,118. Lubec, 1,535 . East Machias, 1,066. Dennysville, 856 . Jonesborough, Eastport, 2,450. Ado. Addison, 741 . Perry, 735 . Harzington, YORK Co. 46,283-51,710. Jork, 3,485. 42 S. W. by S. 500 . Alfred, 1,453. Berwick, 3,168. Buxton, 2,856 Kennebunk, 2,233. Kenuebunk Port, 2,763. Kittery, 2,202. Hollis, 2,273. Parsonsfield, 2,405. Wells, 2,977.
The population of this State in 1765 , was 20,788 . There were in this State in 1830,819 white males, and 909 do. females of 80 and under 90 years of age; 92 white males, and 139 do. females of 90 and under $100 ;$ and 1 white male, and 3 do. females upwards of 100 years of age. There were 187 white and 2 colored persons deaf and dumb; 157 whites and 5 comred persous the Congrecrationalists 156 churches, 107 ministers, and about 10,000 communicants; the Mcthodists 56 ministers, and 12,189 comnumicants. There are 50 congregations of Free-Will Baptists; 30 societies of Friends; 12 Unztarian societies; 4 Episcopalian ministers; 4 Roman Catholic churches: 3 societies of the New Jcrusalcm Church, and some Universalists.
Bozodoin College, at Bronswick, in the county of Comberland, 27 miles from Portland, was founded 1794:392 Alumni; 7 Instructors; 13 亿 Under-graduates; 12,300 vols. in Lilvraries; William Alles, D. D. Pres't. Waterville College, at Waterville, in the coubty of Kennebec, 71 miles from Portand, was founded $1820:$ Alumni, 60 ; instructors, 5 ; Under-graduates, 45 ; 2,400 vols. in LiL © ries: Jeremiah Chaplin, D. D. President. There were in this State in 1830, 31 Acadeones, whose aggregate funds nmounted to $\$ 170,222$. The Mame Westeyan Seminary, at Readfield, 11 miles from Augusta, uniting agricuttural gate funds amounted to will literary pursuits, pronises much good to the community.
NEWW FIAMIPSFITRE,-ROCKINGHAM Co, 40,526-44,452. Portsmouth, 8,082. 45 E. S. E. from Concord, 401 fronı W. Exeter, 2,758, Derry, 2,178. Deerfield, 2,086. Chester, 2,039. Salem, 1,310. Candia, 1, 362. Epping, 1,263. Ilanıpton, 1,103. Seabrook, 1,096. Windham, 1,006. Londonderry, 1,469. New-Market, 2,013. Northwood, 1,342. Notingham, 1,157. Rye, 1,172. Raymnnd, 1,000. STRAFFORD Co. $51,415-58,916$. Dover, 5,449. 40. E. 440. Gilmazton, 3,816. Alton, 1,993. Barnstead, 9,047. Barrington, 1,895. Conway, 1,601. Durham, 1,606. Eaton, 1,432. Efingham, Durham, 1,162 . New-Hampton, 1,904. Ossipee, 1,935. Rochester, 2,155 . Sanbornton, 2,866. Sandwich, 2,443 . Somersworth, 3,090 . Strafford, 2,200. Tamworth, 1,554. Tufnnborough, 1,375. Wakefield, 1, 470. Wolfeborough, 1,928.
MERRIMACK Co. 32,743-34,619. CONCOAD, 3,727. 474. Andover, 1,324. Boscawen, 2,093. Bow, 1,065. Bradford, 1,285. Canterbury, 1,663. Chichester, 1,084. Dunbarton, 1,067. Epsom, 1,418. Framkin, 1,370. Henniker, 1,725. Hop-
 Deering, 1,227. Dunstable, 2,417. Francestown, 1,540. Goffstown, 2,213. Hancock, 1,316. Hillsborough, 1,792. Hoilis, Deering, 1,227 . Dunstabie, 2,417. Francestown, 1,540 . Goffstown, 2,213, Huncock, 1,316 . Hilsborough, 1,792 . Hoilis,
1,501 . Hudson, 1,222 . Lyndeborough, 1,147 . Mason, 1,403 . Merrinack, 1,191 . Milford, 1,303 . New-Boston, 1,680 . New1,501. Hudson, 1,022 . Lyndeborough, 1,147. Mason, 1,403 . Merrimack, 1,191. Milford, 1,303. New-Boston, 1,680 . New-
Ipswich, 1,673 . Pelham, 1,075 . Peterborough, 1,984 . Weare, 2,430. Wilton. 1,041. C11ES111RE Co. 26, 5 .
27,016. Ipswich, $1,673$.
hicene, $2,374.55 \mathrm{~S} . \mathrm{W}$. hy $W .431$. Alstead, 1,559 . Chesterfield, 2,046 . Dublin, 1,218 . Fitzwilliam, $1,229.26$, Jaffrey, 1,354. Richutond, 1,301 . Rindge, 1,269. Stoddard, 1,159 . Swanzey, 1,816 . Walpole, 1,979 . Westmorelaud, 1,647 . Winchester, 2,059. SULLIVAN Co. 18,638-19.687. Newport, 1,913. 40 N. W. 467. Acworth, 1,401. Charlestown, 1,773. Clare-
 Washington, 1,135 . GRAFTON Co. 32,989-38,691. Haverhill, 2,153. 67 N. N. W. 509 , Alexandria, 1,083. Bath, 1,626. Campton, 1,313. Canaan, 1,428. Enfield, 1,492. Grafton, 1,207. Hanover, 2,361. Holderness, 1,429. Lebanon, 1,868. Lime, 1,804. Lisbon, 1,485. Littetox, 1,435. Lyman, 1,321. New-Chester, 1,090 . Orford, 1,899. Piermont, 1,042. Ply-
mouth, 1,175 . Thornton, 1,049 . COOS Co. $5,521-8,390$. Lancaster, $1,18 \overline{7}, 116 \mathrm{~N} .558$. Bartlett, 644. Colebrouk, 542,
The population of this state in 1701 was 10,000 ; in $1730,12,000 ;$ in $1749,30,000 ;$ in $1767,52,700$; and in $1775,80,038$. In 1830 there were 19,438 white males, and 18,506 do. fenales, under 5 years of age ; 21,147 do. males, and 24,485 do. females, of 20 and uoder $30 ; 5,097$ do. males, and 5,887 do. females, of 60 and under 70 ; 3 do. males, and 6 do. females, of 100 years and upwards;-136 white, and 12 colored persons, deaf and dumb; 117 white persons who were blind; and 400 aliens. Dart9. Under-graduates $153 e r$, in the colmty or Grafon, 34 mites from Concord, was founded 1770 . Alumni, 2,250. Instructors, the College; a Theological Lisstitution at New-Haplethan Lord, D.D. President. There is a Medical School connected with the College; a Theological Institution at New-Hampton, 28 miles from Concord; and about 30 incorporated Academies, in various parts of the state. There are in this state 13 societies of Fricads; 8 Episcopalian ministers; 20 congregations of
Unizersalists; 10 Uritarian ninisters; 2 Catholic churches: 2 societies of Shakers 1 society of Sandemanians 9 Presble Unizersalists; 10 Unitarian ministers; 2 Catholic churches: 2 societies of Shakers; 1 society of Sandemanians; 9 Presbyterian ministers, 11 churches, and 1,499 communicants. The Congregationalists lave 146 churches, 116 ministers, 12867 communicants. Baptists, 75 churches, 61 ministers, 5,279 communicunts. Free-will Baptists, 67 churches, 51 ministers, and between 4 and 5,000 communicants. The Methodists have 30 ministers, 3,180 communicunts. Christ-ians, 17 ministers.
VERIMONT.-ADDISON Co. $20,469-24,940$. Middlełury, $3,468.57$ S.W. by W. from Montpelier; 483 from W. Addison, 1,306. Bridport, 1,774. Bristol, 1.247. Cornwall, 1,264. Ferrisburg, 1,892. Moukton, 1,384. New 1laven, 1,831. Shoreliam, 2,137. Starksbornugh, 1,342 Vergennes, City, 999 . Weybridge, 850.
BENNINGTON Cn. 16,125-17,4i0. Benniugton, $3,419,120$ S. S. W. 414 . Aitington, 1.207 . Dorset, 1,507. Manchester, CALEDON1, Pownal, 1,835. Rupert, 1,318. Shaftsbury, ${ }^{2}, 143$. Stamford, 563 . Sunderland, 463. Windhall, 571.
Lyadan, 1,822. Peachan, 1,351. Ryegate, 1,119. St. Johnshury, 1,592. Sutton 1,005. Waterford, 1,358. Hardwick, 1,216. Lyadon 1,892 . Peacham, 1,351 . Ryegate, 1,119. Si. Johnsbury, 1,599 . Sutton, 1,005 . Waterford, 1,358 .
CHITCENDON Co. 16,055-21,775. Burlington, 3,526. 38 W. N. W. 515. Charlotte, 1,702. Coichester, 1,489. Essex, 1,664. Hinesburgh, 1,669. Jerichu, 1,654. Mitton, 2,100. Richmond, 1, 109. Shelburne, 1,193. Underhill, 1,050. Westford, 1,290. Willjston, 1,608. ESEEX Co. 3,284-3,981. Fuildhall, 481. 78 E. N. E. 564. Canan, 373. Concord, 1,031. Lu-
 G41. Bakersfietd, 1,087. Berkshire, 1,308 . Cambridge, 1,613. Enosburgh, 1,560. Fairfax, 1,729. Fairfield, 2,270.
 Vineyard, 459. ORANGE Co. 24,681-27,285. Chelsea, $1,958,23 \mathrm{~S}$. by E. 5466. Bradford, 1,507 . Brainzree, 1, 209. BroukGeld, 1.677. Corinth, 1,953. Newhury, 2,252. Orange, 1,016. Randolph, 2,743. Strafford, 1,935. Thetiord, 2,183.
ORIEANS Co. 6,976-13,986. Irashurgh, 860. 49 N . N. E. 568 . Alhany, 683. Barton, 729 , Charleston, 504.
RUTLAND Co. $29,383-31,295$. Rutland, 2, 553 . $67 \mathrm{~S} . \mathrm{S} . \mathrm{W} .462$. Benson, 1,493 . Brandon, 1,940 . Castleton, $1,783$. Clarendon, 1,555 . Danty, 1,362. Mount Holly, 1,318. Orwell, 1,558 . Pawlet, 1,965 . 1'iltsford, 2,005. Poultney, 1,909 . Shrewsbury, 1,289. 'J'monouth, 1,049 . Wallmfiord, 1, itio. WASHINGTON Co. 14,113-21,394. Montpeliea vil. 1,193 . 524. Barre, 2.012. Berlin, 1,664 . Calais, 1,53:1. Marshfield, 1,271. Middlesex, 1,156. Montpplier, 1,792. Northfield, 1,412.
 Пommerston, 1,592 . Graton, 1,439 . Guilford, 1,760 . Halirax, 1,569 . Jamaica, 1,583 . Londonderry, 1,302 . Malborough, 1,218. Putney, 1,510. Rockineham, 2,2i2. Townshend, 1,366. Wardstorough, 1,148. Westainster, 1,37. Whitiogham, 1,477. Wilmmglon, 1,3ii. WiNDSoll Co. 38,233-40,623. Windsor, 3,134. 59 S. by E. 469. Barnard, 1,881. Bethel,
There were in this State in $1830,17,596$ white males, and 16,877 do. females of 10 and under 15 years of age; 15,805 white males, and 15,776 do. females of 15 aud onder 20 ; 24,240 white males, and 25,167 do, temales of 50 and unler 30 ; 3 white males, and 5 do. demales of 100 years and upwards; $14!3$ whate and two colored persons deaf and dumb; 14 white persuns Who were blind, and 3,420 aliens. There weie in 1831, 35 Academies and High schools, and abont 2,400 District schanls Kateable polls in $1830,42,859$; acres of taxnble land, $1,0 \times 3,543$; 244,605 oxen, and uther caule; 61,288 hurses mad nules ciations : 203 churches; 110 pastors, and 17236 cunte taxes in 1831 , was $\$ 1,834,980$. The Congregataonulists have 13 asso-
 cants: the Methodists, 44 ministers, and 8,577 commanicants; the Liphscopalans, 15 ministers; the Umitarians, 3 societies and one minister: and there are some Frec- W'ill Baptists, Chrast-rane, and Vnversalststs.
36 ; Lifraries, 1,500 vols.; Alumni, 182 : James Nathe D. D. J'resident. was lounded 1791 ; Instructors, 4 ; Under-graduates, of Addison, was founded in 1800. Instructora, 5 ; Uuder graduates, 99 ; Alumai. 509 ; Libraries, about 4.200 vols. Joshury Bates, D. D. Preaident.


 Methuen, 2,011. Middeton, for Newbury, 3,803. Ncwburyport, 6,388. Rowley, 2,044. Salisbury, 2,519. Saumas, 9 . No. Topsield, 1,011. Wenham, 612. Wext Newbury, 1,586. MinDLESEX Co. 61,476-77,908. Cambridre, 6,07I, 3 W.N.W. 431. Acton, 1,128. Aslıby, 1,240. Bedtord, 685. Billerica, 1,374. Boxhorough, 4i4, Brishton, 972 . Butlington, 440. Carlisle, 566. Claarlestown, 8,787 . Chelmstord, $1,38 \%$. Concord, 2,017. Dracut, 1,615. Dunstable, 503. Easz Sudbury, D44. Framingham, 2,313. Groton, 1,225. Jlolliston, 1,304. Hopkinton, 1,809, Lexingtan, 1,541. Lincoln, Fo4. Lit:leton, 947. Low $\cdot 11,6,474$. Malden, 2,010 . Maltoroush, 2,074 . Nedford, 1,755. Natick, 890 . Newton, 2,37 . Pepperell, 1,440 . Rrad-
 bury, 1,527 . Townsend, 1,506 . Tyngsborough, $8: 23$, Walthan, 1,859. Watertown, 1,641. West Cambidge, 1,430. West-
 36, S. E. by S. 439. Abington, 2,423. Bridgewater, 1,855 . Carver, 970 . Duxbury, 2,705. East Bridgelwater, 1, f53. Ifali-
 5,008. N. Bridgewater, 1, 153. Pembroke, 1,334 . Plymton, y20. Roshester, 3,556 . Scituate, 3,470. Wareliam, J,885. W. Bridgewater, 1,0t?. NORFOLK Co. 30, 45:2-41,901. Dedham, 3,05\%. $10 \mathrm{~S} . \mathrm{W}$. by S. 422. Beflinghan, 1,10h. 33 raintree , 1, 252 . Brookije, 1,041. Canton, 1,517. Cohasset, 1, $2: 27$. Dorchester, 4,064. Dover, 497. Foxbrumph, 1,019 . Franklin,
 Sharon, 1, 024 . Stouphton, 1,591, Walpole, 1,44\%. Weymomh, 2,839 , Wrentham, 2,765 .

BRISTOL Co. $40,908-49,474$. Taunton, $6,0 \cdot 5$. 3: 5,415 . Atteforongh, 3.215 . Berkley, 907. Dartmonth, 3,867 . F09. Freetown, 1,909. Niansfield, 1,17\%. New Bedjurd, 7,5!2, Norton, 1,484.
 Brewster, 1,418. Chatham, 2,134. Dewni.3, 2,317. Fastham, 166. Falmouth, 2,548. Harw ich, 2,464. Orleans, 1,799, Provincetown, 1,710. Samiwich, 3.307. Truro, 1,549. Wellfeeन 2,044. Yarmouth, 2,251.
NANTUCKET Co, and town, 7,266-7,202. 109 S. E. Gy S. 501, DUKES Co. 3,292-3,518, Edgartown, 1,509. 97S.S. E. 495. Chlmark, 691. Tisgury, 1,318. WORCESTER (6. $13,6,35-84,305$, Worcester, 4,1,2, 40 W\%, by S. 394 , Ashburnhart, 1,103. Atlol, 1,325. Barre, 2,503. Berlin, G!2. Bolton, 1,258. Boylston, 820. Brankfield, 4,342. Charllon, 2,173.
 Mendon, 3,152. Milford, 1,380. Millbury, 1,611. New Biaintree, 825. Northhosough, 994. Northbridge, 1,053. North Brookfield, 1, 241. Notown, 69. Qakham, 1,010. Oxfurd, 2,034. Paxion, 597. Petersham, 1,695. Phillipston, 4322. Princeton, 1,345. Rayaiston, 1,494. Rulland, 1,276. Shrewsbury, 1,386. Soutbborough, 1,0\%0. Southbridire, 1,444. Spencer 1,618. Sterling, 1,789. Sturbridge, 1,688. Sutim, i, 186. Jempleton, $1,5.51$. Upton, 1,157. Uxbridge, $2,086 . \quad W$ ard, 690. Westorough, 1,438. West Boylston, 1,053 . Western, 1,189. Westuinster, 1,605 . Whinchendon, 1,463 .
IIAMPSHIRE Co. $96,47-30,210$. Northampton, 3,618. 91 W. 3,6. Amhers, 2,631. Befchertown, 2,491 . Chesterfield, 1,417. Curmmington, 1,910 . Easthampton, 734 . Enfich, 1,052 . Goshen, $60 t$. Granby, 1,004. Greenwich, 813. Hadley, 1,886. Hatheld, 893. Niddletield, 221 . Norwjch, 787 . Pelham, 904. Plainticid, 983. Prescot, 758. Sunthanmpon, 1,253 South Hadley, 1,1 cs. Ware, $2,0+5$. Westhanptom,




 Orange, $8: 0$. Rowe, 716 . Shelburne, ti85. Shutt bury, 987 . Sundtitand, fibs. W rwick, 1,150 . Wemiell, 875 . Whateley, 1,111. BERKSHIRE Co. $35,666-37,825$. Lfrox, $1,35.5 .133 \mathrm{~W} .263$. Adamz, u.ff8, Alford, 512 . Berket, 1,065 . Boswn Corner, 64. Cheshire, 1,0.49. Clarkshurg, 315. Dalton, 701, Lgremont, A89. Florida, 454, Great Barrington, 2,276
 Malborough, 1,656. Otis, 1,014. Peru, 729 , Pit-field, 3,570. Kichmond, 844. Eindikfield, 1,655. Savoy, 928 , Sheffield, 2,342. Stockbridge, 1,580. Tyringham, 1,351. Washington, 701. W. Stochbridge, 1,208. Williamstowt, 9,137 . Windsor, 1,042, Zoar, 129.

There were in this slate in the year $1830,40,615$ white males and 39,516 do. femmes under 5 years of age ; 36,054 white males and 34,504 do. fermales, of 5 and under $10 ; 34,60,5$ whate males and 33,306 du. Fenales of 10 and under $15 ; 32,868$ white males and 34,463 do. females, of 15 and under $20 ; 59,481$ white males, and 60,127 do. females, of 20 and under 30 . 35,417 white males ami 38,184 do. fenales, of 30 and modrer $40 ; 23,643$ white males and 26,694 , ln. fomales, of 40 and under 50 15,029 white males and 18,453 do. females, of 50 and under $t i 0 ; 10,384$ white males and 12,919 do. females, of 60 and under 70 ; 5,510 white males and 7,177 do. females, of 70 and under $20 ; 1,764$ white males and 2,512 do. females, of co and under 90 172 white males and 335 do. females, of 90 and under 100 ; and 1 wh. male and $\xlongequal[2]{ }$ do. temales, of 160 years old and upwards; 5 colorel mates and 4 do. females of 100 years blel alud ijuwards. There were in this state at that thm, who white persons deaf and dumb, ani 241 do. bund; 5 coloted persons dent and dumb, and 4 do. bilind; 8,735 foreigners not maturalized.
 1700 , was 7,000 ; in $17-2,10,567$; in $1765,15,590$; in $1790,18,133 ;$; in $1800,24,937$; in $1816,33,250$; in 1820 , 43,298 . T6e population of Saleur in 11.24 was $3,468,44$. Horvard $\$ 206,353,04$. Number of pols, siab Quincy, L.L. D. President. Williams Collere, in Willianstown in the county of Berksline, 135 W W. by N, from Boston, was founded 1793. Alumni, i21: Instructors 7 ; Euder-gratuates, 115 ; Libraries, 4,550 vols. E. D. (irifint, D. D. President. Amherst Collegc, in the town of Amberst, in the county of llaumsibire, 82 miles WV. of Boston, was founded 1891 . Alummi 208; Instructors, 10 : Under-graduatus, 188 ; Libraries, b,900 vols. Hemau Humphrey, D. D. President. Besifles the Medical Institutions in Boston abd Berkshire, the Theological Scminaries at Andover and Newton; the Round Hill School at Nothanpton; the Gymnasium at Pitstiedt, and Mount l'leasant Classical Instifution at Amherst, Massachusetts loas no less than 50 incorporated academies, in hinl slandiper the oblist aml bost endowed of which is Phillips Academv at Andover at which have lew educated more than ${ }^{2} 000$ scholars since it incorporation in 1780 In this conmonwealth, the Comgregation-
 Methodists, 71 preachers and 8,200 members; Episcopalions,31 ministers; Unicersalists, 46 socicties; Presbyterians, 9 miusers, 7 preachers and, members; Episcopations, 3 , minsehs; and the Shakers, 4 societies.

CONNECTTMUT』-FAIRFIELD Co. 42,739-46,950. Fairfield, 4,246. 55 S. WV. by S. from Hartford, 280 from W. Nuw, Dishury, 4,325 . Darien, 1,201 . Greenwich, 3,805 . Huntiugton, 1,364 . Monroe, 1,522, 947. Stamtard, 3, 795 ; Stratford, 1,807. Trumbull, 1,238 . Weston, 9,997 . Witon, 2,095

HAR'TFORD Co. 47,264-51,141. Hartfoan, 9,769. 335. Avon, 1,095. Berliu, 3,038, Bristol, 1, 707, Burlington, 1,301. Canton, 1,43\%. East Windsor, 3,537. Fast Hartiord, 2,237. Fnfield, 2,129. Farmington, 1,901. Glastenbuty, 2,980. Granby,

 New Ifartford, 1,766 . New Milford, 3,479. Nortolk, 1,485. Plymouth, 2,064 . Roxtury, 1, 122. Salisbury, 2,580 . Sharon 2,613. Torrington, 1,654. Warren, $98 \overline{3}$. Washington, 1,621 . Watertown, 1,500 . Winchester, 1,766. Woodbury, $2,045$. MIDDLESES Co, $92,405-24,845$. Middleturon, 6, 292.14 S. 325. Chatham, 3,646. Durhau, 1,116. East I3addam, 2,6ti4 Hadilum, 3,024. Killingworth, 2.484, Saybronk, 5,018. NEW HAVEN Co. 39,616-43,848. New Haven, 10, Gfr8. 34 S. \& W. 301. Banford, 2,333 . Cheshire, 1, 764 . Derhy, 2,253. Fast Haven, 1,229. Guiford, 2,344. Hamden, 1,669. Madisnn,
 1,809. Meidelt, 1,708. Midtlebury, 816 . Hiturd, 2,240 . Wouthbury, 1,557 . Wallingtord, 2,419 . Waterbury, 3,070 . Woodbridge, 2,049 . Woleott, 844 .
 19un. Griswuld, 2,219 Guation 2,440. Nurroich, $3,14 i 9$. Preston, 3,933 . Salem, 974 . Stonington, 3,401. Watestord, 2,475 .
TOLLANJ (io. 14.330-18,700. Folland, 1,ti98. 17 E.N. E. 352, Bolton, 744. Columbia, 969. Coventry, 2, Il9. Ellingron, 1,155. Ilehmen, 1,939. Mansfield, 2,661. Somers, 1,43\%. Stafind, 2,51. Union, 711. Vernon, 1,164. Wellingtun,
 Windhani, 2,812. Woodstock, 2,52? 8 .
The puplation of this state in 1701 , was 30,000 -in $1756,130,611$-in $1774,197,866-a n d$ in $1782,209,150$, 2 , whates and In $18 \%$, there were in Connecticut 19,021 white males and 18,246 to. lemales, minder 5 geats of age; 17, 93 wh, nales and


I?he EpLscopaliaus in this state have Jt ministers-lhe Baptists 94 ehurehes, 90 minisfers, and 9,732 communicants-the Tle FFtscopatiaus in this state hat 3 , licentiates-the Mcthodists 40 mimisters and 7,004 commumicants, There are sev-


Jule College ut New Jiavrn, was tounded 1\%00. Alumni, 4,498-Instructors, 15 -Under-graduates, 346-Vols, in Libraries 17,500. Juremath Duy, D. 1). President.
The Parent Institution for thr instuaction
The Paremt Institution for the instruction of the Deaf and Dmmb, in this conntry, was establisined at flartford some years since, under the patronage of this state. Massachusetis, New lianushire, Vermont and haine, all give their aid to this noble
charity. In l8e9, there had been 303 pupils received into the Asylum, of which 160 had left the school. The expenses of the institution for 1629 , were $\$ 20,979$-reccipts, $\$ 23,042$ 'The charge to each pupil for tuition, aud other requisites, is $\$ 150$ per ann.

RIIODE-ISLAND.-PROVIDENCE Co. 35,786-47,014. PROVDENCE, 16,829 . 394 from W. Burrillville, 2,196 ranston, 2,651 . Cumberland, 3,675 . Foster, 2,672. Gloucester, 2,524 . Johnston, 2,114 . N. Providence, 3,503. Scituate, 6,853. Smithfield, 3,994. NEWPORT Co. 15,771-14,53J. Newport, 8,010. O7. S. by E. 403. Jamestown, 415. Littla Compton, 1,378. Middletown, 915 . New Shoreham, 1,185, Portsmauth, 1,727. Tivertan, 2,905,
WASHINGTON Co. 15,687-15,414. South Kinkston, 3,663. 31 S. hy W. 389. Charlestown, 1,934. Exeter, 2,389 Hppkington, 1,777. N. Kingston, 3,036. Richmond, 1,362. Westerly, 1,903.

BRISTOL, Co, $5,637-5466$. East (Irecmoich, 1,511. 15 \$. 406 . Coventry, 3,851. W. Greenwich, 1,817. Warwick, 5,529.
6, 3,001 . Barrisgton, 612. Warren, 1,800.
The population of this state in 1701 , was 10,$000 ;$ in $1748,34,128:$ in $1755,46,636 ;$ in $1774,59,678$; and in $1783,51,809$. In 1830, there were in this state, 6,731 white males and 6,620 do. females, under 5 years of age; 8,425 white males and 9,207 do. females, of 20 and under $30 ; 29$ white males and 44 do. femaites, of 80 and under 90.55 white and 4 colored persons, deaf and dumb; 61 white and 8 enlored persons who were blind, and 1,110 anews.
The Baptists in this state have 16 churches, 12 ministers, and 2,750 communicants; the Methodists, 10 preachers and 1,200 members; the Congregatonatists have 10 churches, 10 ministers, ind 1,000 combumicants; the Unitariuns, 2 societies and ministers; the saboutarians, about heore commumians, the mis cants; the Friends are numerous. There are some Universalists;and 1 Roman Catholic chureh. Brown University at Providence, was foumled 1764 . Almmi, 1,182; instructors, 6 ; under-graduates, 95 . Volumes io Libraries, about 12,000 . Francis Wayland, D. 1). President.
N®UT-YORTE.-ALBANY Co. 38,116-53,530. ATBANy city, 24,209. 376 from W. Bern, 3,607. Bethlehem, 6,08\%. Rensselaerville, 3,685 . TVaterviet, 4,962 . ALLEGIINNY Co. $9,320-26,276$. Angelica, 998 , 256 W . by S. from Albany. 327. Almond, 1,804 . Friendship, 1,502. Pike, 2,116 , Portage, 1,839 . BROOME Co. $14,343-17,579$. Binghampton vill. 145 W.s.IV. 291. Chenamgo, 3,730. Colesville, 9,387 . Lisle, 4,378 . Windsor, 2,180 .
CATTARIUGUS Co. $4,090-16,724$. Elticattsville, 626, 242 W , by S. 328 Connewango, 1,712 . Freedom, 1,505. Otto, 1,224. Perrysburgh, 2,410. CAYUGA Co. 32,897-17,948. Auburn, 4.480. 156 W, by N. 339. Aurelius, 2,767. Genoa



 Kinderhook, 2,706 . CoitTLAND Co. 16.507-33,791. Cortlandeille, 3,673 . 142 W. 311 . Homer, 3,307. Solou, 2,033. Truxton, 3,885. Virgil, 3,912 . DELAWARE Co. $26,587-33,024$. Delhi, $2,114.77 \mathrm{~S} . \mathrm{W}$. by W. 311. Franklin, 2,786 . Kortright, 2,870. Middletown, 2,383. Roxbury, 3,234. DUTCHESS Co. 46,614- 50,936 . Poughkeepsie, 7,222. 75 S. 301 Fishkill, 8,292. Red IIonk, 2,983. Rhinebeck, 2,938. Washingtan, 3,036. ERIE Co. 15, 166 - 35.719 . Buffalo, 8,6G8. 284 W. 376. Amberst, 2,485. Aurora, 2,423. Clazence, 3,360 . Hamburgh, 3,351 .

ESSEX Co. 12,811-19,987. Flizabethtown, 1,015. 126 N .503 . Crownpoint, 2,041 . Chesterfield, 1,671 . Moriah, 1,742 Ticondernga, 1,996. FRANK1/IN Co. 4, 439-11,312. Malone, 2,907. 212 N. by W. 513. Bangor, 1,076. Chateaugay, 2,016. Fort Covington, 2,901 . Noira, 741 GENESEE Co. $99,835-52,147$. Batavia, 4,264 . 244 ' W. 370. Cavingtoo 2,716. Le Roy, 3,90?. Pembroke, 3,8き8, Warsaw, 2,474. GREENE Co. 22,996-99,525. Catskill, 4,861. 34 S. 337.0 Cairo 2912. Coxsackie, 3,373. Durhain, 3,039. Windham, 3,471. HERK1MERC Co. 31,017-35,869. Herkimer, 2,486. 80 W. N.W. 392. Frankfort, 2,620 . Little Falls, 2,533. Russia, , 4,458. Warren, 2,084 .

 IVINGCo. $9,227-14,95 \%$. Martinsburgh, $2,382.129$ N. W. 433. Denotark, 2,270. Lawville, $2,334$.
MADSON Co. 32,208 - 39,037 . Cazenovia, 4,344 . 113 W . by N. 349. Eaton, 3,558 . Hamilton, 3,220. Lenor, 5,039, Morrisville vill. 101 W. by N. 353 . MONROE Co. $96,529-49,862$. Rochester vill. 9,269, 919 W. by N. 361 . Clarkson, 3,251. Mendon, 3,057. Penfield, 4,477. MONTGOMERY Co. 37,5f9-44,918. Johnstown, 7,700. 45 N. W. by IV. 415 Amsterdan, 3,354. Canajoharie, 4,348. Florida, $9,838$. NEW YORK City and Co. 123,706-902,589. 151 S. 225.
NIAGARA Co. 7,333-18,485. Lochport, 3,8.23. 277 WV . by N. 403 . Lewiston, 1,528,

 6,161. ORANGE Co. 41,213 - 45,366 . Newobrgh, 6,424 . 96 S. by W. 9 . 2 . Goshen, 3,361. Montgomery, 3,885. War wick, 5,009 . ORLEANS Co. $7,625-18,773$. Albiou, vil. 257 W . Dy N. 389 . Barre, 4,801 . Gaines, 2,121 . Murry, 3,138 .
 2,073. Volney, 3,629. OTsEGO Co. 44,856-51,372. Cooperstown, vil, 1,115, GG W. 372 . Cherry Valley, 4,098. Middle2,073،
field, 3,323 . Otsego, 4,363 . [SUTNAM Co. $11,968-12,628$. Carmel, 2,371 . 106 S. 306. Kent, 1,931 . Phillipstown, $4,761$. QUEENS Co. $21,519-22,460$. N. Hempstead, $3,091,144$ S, 24t. Flushing, 2,820 . Hempstead, 6,215 . Oysterliay, 5,348 RENSSEI,AER Co. 40,153-49,494. Troy City, 11,556. 6 N. N. E. 383. Greenbush, 3,216. Lansinghurgh, 2,663 .
 tozon, $9,298.122 \mathrm{~S} .251$. Haverstraw, 2,306. SARATOGA Co. 36,052-38,679. Ballstor, $2,113,29$ N. N. W. 406. Green-
 15 N. W. 391 . Duanesburgh, 2,837 . SCOHARIE Co. $23,154-27,902$. Srhoharie, 5,157 . 32 W . 381. Broome, 3,133. Sharon, 4,247 . SENECA Co. 17,773-21,041. Ovid, $2,754 \mathrm{f}, 171 \mathrm{WV}$. 317. Fayette, 3,216. Romulus, 2,089. Waterloo, 1,847 . 33,851 . Bath, 3,387 . 216 W. by S. 299 . Howard, 2,464. SUFFOLK Co. $24,272-26,780$. Suffolk C. II. 225 S. S. E, 299 .
 TIOGA Co. 14,716-27,640. Elmira, 2,892 . 198 WV. hy S. 973 . Os wego, 3,076. TOMPKINS Co. 26, 178-36,545. Ithaca, 163 W. by S. 290 Dryden, 5,20f. Hector, 5,212. UL.STER Co. 30,934 - 36,550 . Kingston, $4,170.58$ S. by W. 313. New
 46 N. by E. 423. Sandy Hill, vill. 50 N. by E. 4:7. WA Y NE Co. $90,319-33,643$. Lyons, 3,603. 181 W. by N. 345 . Palmyra,


There are in this state ficities, 764 towns, and 365 villages. The population of the city of New- Jork in 1696 was 4,302. in $1731,8,628 ; 1756,10,381 ; 1733,21,876 ; 1786,23,614 ; 1790,33,131 ; 1800,60,489 ; 1810,96,373 ; 18: 00,123,706$; and in 1825 , 167,086. The poqutation of Altany in 1810 was 9,3.26; of Troy, 3,885; of Ulica, 1,700; Buffalo, 1,508; Brooklyu, 4,402; and of Rochester, in $1820,1,502$. There were in this state, in $1830,34,891$ more white males than females: In the six New England states, at the same period, there were $23,122 \mathrm{more}$ white females than males. There were in this state 52 persons
of 100 years and upwards; 885 deaf aul dumb ; 724 blind: and $52,48 d$ aliens. of 100 years and upwards; 885 deaf and dumb; 724 blind; and 52,480 aliens.
Methodists, 357 ; Lutherans, 13 and there are 89 mimaters of the Episcopalinns, 143 ; Baptists, 310 ; Reformed Dutch, 98 ; Mechore and Surgen The number uf newspapers published in this state, is 2.56 , of which 18 are daily papers and 2,580 Physicians and surgenos. The number ul newspapers pubhished in this state, is 2.56 , of which 18 are daily papers; requiring 16 million
sheets anmally. The number of newspapers published iu the United States in 1775 , was 37 : the puuber pulislin sheets anmanly, The number of newspapers published in the United States in 1775, was 37 : the number published in Great Britain in 18:20, was 325.
This state owns the Erie, Champlain, Oswego, Cayuga and Scneca and other canals, whase aggregate length is 530 miles, The 4 first are in operation, and cost $\$ 10,946,444$. The canal debt, after deductiug the canal fund, ammunted, Sept. 30, 1831, expenses, was, in $1830, \$ 1 i 5,448$. In $1-31$, ihe net interest on loans, extensive improvements, repairs and all other explenses, was, in departed from Albany, bringing to 1031 , the net income was $\$ 766,731$. In 1830 , 12,890 canal boats arrived at, and departed from Albany, bringing to that place, 104,500 tons of bread stuffs, aslies, glass, lime, provisions and whiskey. besides large quantities of timber, lumber, wood, \&c.; and taking fron thence 39,972 tons of merchandise. In 1831, 14,963 canal boats arrived and departed as above: The increase of toll, that year, was $\$ 166,900$. The Erie canal was commenced July 4, 1817; navigated, in part, July 1, 1820 , and completed October, 1825. There are 15 canal companies in this state. The
Hudson and Delazoure canal, from the Iludsourive, Hudson and Delazoure canal, from the Ihudson river, 90 nules above New-York, leading to the mal region in Pem. is 108 miles Inng, with 16 miles of rail-road: 52,000 tons of enal were mined, and brought to tide water ou this cimal, in 1831. There are 30 incorporated rail-road companies in this state, whose aggregate capital is $\$ 20,325,000$. The valmation of this state in 1831 was $\$ 364,715,830$; of which $\$ 97,221,870$ was of property in the city of New. York. Bank capital, $\$ 24,033,460$; Iusurance atock, about $15,000,000$. School fund, about $\$ 2,000,000$. There are 4 colleges in this state, whose aggregate number of Alumni is about 2,500 ; Under-graduates, 500 . There are 55 incorporated acatemies, and $9,3 * 3$ school districts; in the latter, os, 731 chindren receive ammaly o momis instruction, making about 1 person at schaol for $31-2$ of the whole population. In England, about 1 for 15 of the whole population is kept at school ; in France, 1 for 17 ; and in Russia, ifor 367 The num.號 1831 was 1,634 ; passengera, 31,739 ; net revenue on foreign imports, between 17 and 18 million dollars.
Among the numerous Literary, religious, and charitable institutions for which the state and city of New-Yozk are distinguished, the Jimerican Bible society takes a high stand. This society was formed in 1816, is located in the city of N. York, and has a Board of 36 Managers, all laymen, from several religious denominatous. It has 17 steam-power printing presses, and large and commodious buildings. This society has 838 auxiliaries scattered throughout the Vnion. The pumber of Bibles and Testaments issued from its formation to May, 1832, was $1,442,500$; issues in $1831,115,802$; receipts io 1831, $\$ 107,059$. Hon. John C. Smith, President.
The salt springs at Onondaga lake are the property of the state: 45 gallons of the water produce a bushel of salt: 350 galls The quantity required to produce the same quantity. The manufacturers pay a duty to the state of $121-2$ cents per bushel The mineral springs at Ballston and Saratoga are numerous, but generally contain the same substume
or less quantity. The most relebrated of these sprater muriate of 18843.4 cate zallon of water: carbontc acid gas, 343 cubic inches. Tomperature through the year, $50^{\circ}$ of Farenheit. of iron, to galion of water: carbontc acid gas, 343 cubic inches. Temperature through the year, $50^{\circ}$ of Farenheit. 9. 104. CUMBERLAND C0. 12,668-14,091. Bridgetown, 69 S. S. W. 175. ESSEX Co, 30 , 793-41928. Neroark 10,953. 49 N. E. 215. GLOUCESTER Co. 23,039-28,431. Woodbury, 39 S.W by S. 145. HUNTERDON Co. 28,604 $-31,066$. Taenton, 3,925. 166. MiDDLESEX Co. $21,470-23,157$. Nín Brunswick, 7,831 . 25 N. N. E. 193. MONMOUTH Co. $25,038-29,233$ Freehald, 5,481 . 36 E. by N. 201 . MORRIS Co. $21,368-23,580$. Morristown, 3,536 . 55 N. N E. 221. SALEM Co. 14,022-14,155. Salem, 1,570. 65 S. W. 171. SOMERSET C0. 16,506-17,689. Samervilie, 33 N. by E. $199 . \quad$ SUSSEX Co. pop. 1830, 20,349. Newton, $3,298.70$ N. 228. WARREN Co. pop. 1830, 18,634. Relvidere, 54 N. hy W. 210.
The population of this state in 1701, was 15,000; and in 1749, 60,000. There were in New Jersey, in 1830, 25,073 white males, and $23,95 \mathrm{I}$ wh. females, under 5 years of age; 17,132 wh. males, and 16,792 wh. females, of 15 and under $20 ; 26,894$ wh. male, and $25,839 \mathrm{wh}$. females, of 20 and under $30 ; 44 \mathrm{wh}$. males, and 63 wh . females, of 90 and under $100 ; 1 \mathrm{wh}$. male, and 2 do. females, of 100 years and upwards. 206 white, and 18 colored persons deaf and dumb; 176 white, and 22 colored persons blind; 3,377 aliens; 9,498 free colored males, and 8,809 do. temales; and 1,054 male, and 1,192 female slaves.
This state is a great thoroughfare for travellera, and for the traysportation of merchandise between the north anid south. A rail-road from amboy, 23 mites south of New-Y ork, to Camden en the Delaware, opposite Philadelphia, via Bordentown, 61 Trenton, on the Delaware, 38 miles,-are in great grogress and will soon be completed. The Morris canal from Newark, on the Passaic, to Easton, Penin. on the Delaware, 90 1-2 miles, is in successful operation. The Patterson ond Hudson River Rail-Road, from Yatuerson to Jersey City, 14 miles, is in progresa.
PJNNSTIV.ANIA.-ADAMS Co. 19,370-21,379, Gettysburgh, $1,473.34$ S.W. by S. from Harrisburg. 76 from . ALLEGAAN Co. $44,921-50$ 500. Pittsburgh city, 12,54. 201 W. 223. ARMSTRONG Co. 10,324-17,625. Kittaning, 1,620. 183 W. by N. 215 . BEAVER Co. $15,340-24,206$. Beaver, 914.229 W. by N. 251.
 by N. 143. BRADFORD Co. 11,554-19,669. 7owanda, 128 N. hy E. 239. BUCKS Co. 37,842-45,740. Doylestown, 107 E. 160. BUT1.E1R Co. 10,193-14,683. Butler, 580. 204 W. hy N. 236.
CAMBRIA Cu, 3,28,-7,079. Fbrnsburgh, 250. 131 W. by N. 178. CENTRE Co. 13,796-18,765. Bellefoate, 699. 85 N. W. 192 CHESTER CO. 44,451-50,1148. West Chester, $1,938,75$ E. S. E. 135.

CLEARFIELD CO. $2,342-4,803$. Clearfield, 129 N. W. by W. 201. COLUMBIA Co. 17,621-20,049. Danville, 65 by E. 175. CRAWFORD Co. $9,397-16,005$. Mcadville, $1,070.236$ W. N. W. 297.
CUMBERLAND Co. $23,606-29,218$. Carlisle $2,523.18 \mathrm{~W}$. by S. 104. DAUPHIN Co. 21,653-25,303. HARrIsavra, 4,311. 110. DELAWARE Co. 14,810-17,361. Chester, 848. 95 E. S. E. 121. ERIE Co. 8,553-16,906. Erie, 1,329. 272 N. W. hy W. 333. FAYETTE Co. 27,285-29,237. Uniontown, 1,341. 184 W. by S. 193.
FRANKLIN Co. 31,852-35,103. Chambershurgh, 2,794 . 48 S. W. by W. 90. GREENE Co. 15,554-18,028. Waynesburgh, 222 WW . hy S. 229 HUNTINGDON Co. 20, $142-27,153$. Huntingdon, 90 W. by N. 148.
INDIANA Co. 8, $889-14,251$. Sudiana, 433.157 W . by N. 189 . JEFFERSON Co. $561-2,225$. Broakville, 165 N . W: by W. 238 LANCASTER Co. 64, 336-76, 558, Lancaster, 35 S. E. by E. 109.
LEBANON Cn, $16,988-20,546$. Lebanan, 7,704. 24 E. N. E. 134 . LEHIGH Co. 18,895- $22,266$. Allentown, 85 E. N. E. 178 L LUZERNE Co 20,027-27,304, Hilksbarre, 2,233. 114 N. E. by N. 282 .
 by N. 273. MERCER Co. 11,681-19,731. Mercer, 656. 235 W . N. W. 267. MIFFIIN Co. 16,618-21,599. Lewistown, 1,479. 55 N . W. by W. 162 . HONTGOMERY Co. $35,793-39,404$. Norristown, 1,826. 88 E. by S. 143.
NORTHABPTON Co. 31,765-39,267. Fastor, 101 E. N. E. 190. NORTHUMBERLAND Co. 15,424-18,168. Sunbury, 1,057. 52 N. 162. PERRY Co. 11,342-14,257. New Bloomfield, 3,529. 36 W. by N. 122.
PIllLADELPH1A City and County, 137,097-188,961. Philadelphia, 98 E.S.E. 136, PIKE Co. 2,894-4,843. Milford, 157 N. E. by E. 249 POTTER Co. 186-1,265, Couclurspart, 174 N. W. by N. 283.
 6-99. 143 W. Hy S. 165 SUSQUEHANNAH Co. $9,660-16,777$. Muatrose, 415.163 N. N.E. 271.
 N. W. 313 . WASHINGTON Co. pop. 1820, 40,038 . Hashzugtan, 212 W. 229.

WAYNE Co. 4,127-7, bii3. Bethany, 327. 162 N.E. by N. S65. WESTMORELAND Co. 30,540-38,400. Greensburgh, 810.170 W. 192. YORK Co. $38,759-42,658$. York, $4,216.24$ S. by E. 87.
The population of Philadelphia in 1731 was 12,000 -in $1753,18,000$-in $1790,42,520$-in 1800, 70,287-in 1810, 96,664-and in $1820,119,325$. The population of Pittsburgh, in $1800,1,565$ - in 1830 , between 17 and 18,000 , including the suburbs.
There were in this state in $1830,117,120$ white males, and 113,085 do. females, under 5 years of age- $74,351 \mathrm{wh}$. males, and 76,649 do. females of 15 and under $20-120,862 \mathrm{wh}$. males, and 115,423 do. females, of 20 and under $30-46,536$ wh. mates, and 44,222 do. females, of 40 and uader $50-28,060$ wh. onales ${ }_{t}$ and 27,749 do. females, of 50 and under $60-1,919 \mathrm{wh}$. males, and $9,032 \mathrm{do}$. females, of 80 and under $90-217 \mathrm{wh}$. males, and 436 do . females, of 90 and under 100 -and 37 wh . males, and 20 do. Semales, of 100 years and upwards. There were 712 white, and 36 colored persons, deaf and dumb- 443 white, and 28 colored persons who were blind-and 15,365 aliens.

There are 7 Umversities or Colleges in this state, the oldest of which is the University of Pennsylvania, in Philadelphia, founded in 1755, and of which W. H. De Lancey, D. D. is President.

The societies af Friends ill this state are quite numerous ; the Fpiscopalians have 60 ministers; the Presbyterians 429 churches, 948 clergy, and 38,873 commmnicants; the Baptists, 144 churches, 96 ministers, and 7,561 eomnunicants; the Methodists, 140 preachers and 46,390 members; the Germun Reformed Church, 282 churches, and 73 ministers. The AssoDutch Reformed Che 6 churhes, 16 ministers; the United Brethren have atbout 15 congtegations; the Unitarians 5 Dutch Reformed Church, 6 churches and 6 misters, the United Brelhren have about 1 congregations; the nitarians, 5 congregations and 3 ministers; the Roman Cathotics are mumerous, and there are some onversalints,
Nothing can better illustrate the wise policy of the people of this state, shan a good map of Pennsjlvania. We there find canals and railroads intersectimg the extensive and fertile territory of this state in almost every direction; crossing the Alleghany mountams to the Ohio river; reaching the northern and western lakes, and bringing the boundless treasures of her coal mines, and a vast inland eommeree, to the banks of the Schuylkill and Delaware, Aggregate length of the canalain thia atate in 1831, 728 miles. State debt, $\$ 12,512,520$-state property, samu: year, $\$ 15,174,187$.

About a mile and a hali from the centre of Philadelphia, stands Fair Mount, a beautiful and lasting monument of the enterprize and wisdom of the peuple of that city. At that place a dan is thrown across the river Schuylkill 900 feet in length. Suitable buildugs are erected below, on the margin of the river, in which are a number of forcing pumps, which raise the water to a number of rescrvoirs on the top of the Mount, 102 feet above the surface of the river, and 56 feet above the highest ground in the city. These reservoirs constantly contaim from 8 to 12 million gations of water, and from 60 to 70 milea of pipe lead it into every section of the city. Ten million pallans can be raised daily. Abnut wo million gallons daily is the usual demand in sunmer months. The cost of the present works was $\$ 432,512$. Revenue in $1899, \$ 56,693$. Since the city has been thus supplied with pure and wholesome water, the yelluw fever has been almost a stranger within its limits.
DELAWUARE.-KENT Co. 20, $793-19,911$. DOVER, 114 from W. NEWCASTLE Co. 27,899-29,710. NewCastle, 42 N 1U3. Wzimington, 47 N. 108. SUSSEX Co. 24,051-27,118. Georgetown, 40 S. by E. 122.
There were in this state in $1830,4,747$ white males, and $4,646 \mathrm{dn}$. Females, under 5 years of age $-3,179$ white males, and 3,380 do. females, of 15 and under $20-2,036 \mathrm{wh}$. males, and 2,047 do. females of 40 and noder $50-201$ wh. males and 203 do. females, of 70 and under $80-1$ white female of 100 and upwards. There were 574 male slaves, and 505 female do. under 10 years of age- 257 male slaves and 241 female do. of 24 and under $36-44$ male slaves, and 49 female do. of 55 and under 100 -and 3 slaves of each sex of 100 and upwards.
The Delazourc and Chesapeahe Canal, $131-2$ miles in Jength, from Delaware city, on the Delaware river, 45 milea below Philadelphia, to a branch of the Chesapeake bay, about 70 miles from Baltimore, is a work of great national importance, inasmuch as it unites the great waters of the Delaware and chesapeake by a sate navipato fer sea vessela of feet draught of water, thus avoiding a tedions and often dangerous passage roand cape Charles, of between taree and four hundred niles. For the year ending June 1, 1831, 5,280 passages of vessels of different descriptions were made through this canal, with passengers, and merchandise of various kinds. The tolls received that year amounted to 862,223 . The cost ot this canal exceeds two millions. The Rail-road from Newcastle oll the Delaware tu Frenchtown, Md. 16 miles, crossing this state in nearly the same direction with the canal, is in operation, and greatly facilitates the progress of travellera.
MIARYI,AND,-ALLEGHANY Co. 8,654-10,609. Camberland, 165 W. N. W. from Annapotia, 132 from W ANAEARUNDEL Co. $27,165-28,295$. ANNAPOLIs, 2,623. 37 from W. BALTIMORE Co. $96,201-120,826$. Baltimore city. $80,695.30$ N. by W. 38. CALVERT Co. 8,073-8,899. Priace Fretcricktown, 63 S. 56. CAROLINE Co. 10,008-9,070
Denton, 44 E. Ly S. 81. C13ARLES (o. 16,500-17,666. Port Tobacco, 69 S. W. by S. 32. CECIL Co. 16,048-15,432 Denton, ${ }^{\text {Elhtom }} 80$ N. E. by N. 88 . DORCHESTER Co. $17,754-18,685$. Candbridge, 62 S. E. 9 . FREDERICK Co. $40,459-45,793$ Frderick, 4, 427. $76 \mathrm{~N} . W$, by W, 43. HAR'TFORD Ca, $15,924-16,315$, Belair, 53 N. by E. 61. KENT Co. 11,453-10,509. Frderick, 4,427. 76 N.W. by W. 43. HARTFORD Ca, 15,924-16,315, Belair, Chestertotnn, 77 N. E. by E. 82. Mon 23 S.W. 18. QUEEN ANN Co. 14, $252-14,396$. Centreville, 32 E. by N. 69 .
 S.E. 144. TALBOT'Co. 14,389-12,947. Easton, 47 S. E. by E. 84. WASHINGTON Co. 23,075-25,205. Hagerstovn, 8, E. 14. N. 101 N. by W. 68. WORCESTER Co. 17,421-18,271. Snowhill, 127 S. E. 164 .

The population of this state in 1660 was 12,000 -in $1701,25,000$-and in $1763,70,000$ whites. Tbe pop. of Baitimore in 1775, was 5,934 -io $1790,13,503$-in 1800, 26,614-in 1810, 46,555-and in $1820,62,738$.
There were in this state ill $1830,23,732$ white males, and 22,355 du. fenlales, under 5 years of age- 29,390 white males, and 27,245 feinales, of 20 and under $30-24$ white, and 238 culored persons, of 100 years and upwards- 132 white and 82 colored persons, deaf and dumb-15b white, and 117 colored persona, blind-and 4,833 aliens.
The Ballmore and Ohio Rail-road, from Baitimore to Cincinath, 250 miles in length, will soon be completed; a considerable part of it is now in auccessful operation.

DISTRTCT OF COLUMIBTA,-WASHINGTON City and County, 15,976-21,830. Georgetown, 7,360females, under 5 years; $2,705 \mathrm{wh}$, males, and 2864 . There were in this Distriet, $1330,2,345$ white males, and 2,182 do of 30 nur under 40 ; 25 wh. males, and 30 do. females, of 80 and under 40 ; and 1 white, and 3 colored males, and 2 colored femates, of 110 years and upwards; 12 white, and 3 colored persons, deaf atad dumb; and 14 white, and 8 colored persons, blind; alis ns, 673.
The city of Washington was planned under the direction of George Washington, in 1791, with his usual taste and judgwhites, 1,945 slayes, and this city in 1800 was 3.210 ,-of which 623 were slaves, anil 123 free culored persons; in $1820,9,606$
 square feet of land, exclusive of its circular enchsure, and elegan arua and placier on the west one and a half acres and $\mathbf{1 , 8 2 0}$
The President's llumse is 180 feet long hy his wide, of free stone, 2 stories binch,
wated situation, in the cemre of a large reservation of ground, commanding a view a lofty basement. It occupies an ele picturesque. The mmoner of puthic buildings in this city in 1831 was 65 . sot a view to the sonth, extremely beautiful and were 19 tor publie worship, viz. fur the Fpzs Lixte, 3; Unitarians, 1: shd Africonse Fpescopulzans, 3; Presbyterians, 4; Catholics, 2; Methodiste, 3; Friends, 1; Bap The expendimese in thus city for the ace
alone has enst $\$ 2,432,841$. The sales of , and present value of 1 nernment of the United States are $\$ 4,254,858$. The Capitol United Slates, with donations fiom Virginia and Marylaud of $\$ 190,000$, ands, wharves, \&ce. in Washington, belonging to the ingtort is not taxed for city purpom Virginia and Maryland of $\$ 102,000$, amount to $\$ 4,139,846$. The U. S. property in Wash-
Columbza cullere, aboul itposes.
plot of land of 47 acres,-was founded 1821. Hustrictors, 4 - Honsf, - in fult view of the city and surrnunding country, on a
D. D. President. The Chesapeake and Ohe Conal, 3G0 nuiles in Washingron in 1831, 187 adulte, 193 children, -total, 380.
gress, and will soon be in operation.



The jrymiation of this state in 1642 was 20,000 -in $1660,30,000$-in 1703, f0,000-in $1749,85,000$-and in $1763,70,000$ Whites, and 110,000 negroes. In 1830 , there were in this state 65,781 white males, and $62,40 f$ do. feniales, under 5 years of ase $-60, \pi 25 \mathrm{w} \cdot \mathrm{h}$, males, and 62,059 do. females, of 20 and under $30-8,967$ wh. males, and 8,775 do. females, of 60 and under
 wards. There were also 422 white, and 132 coloced persous deat and under $36-322$ colnred persons of 100 years and up-blind-and 756 alimens. 422 white, and 132 colored persons deaf and dumb- 374 white, and 445 coloned persons who were The Preshyterians in
ministers, and almont 40,000 communicants-the Methodists, if ters-1he Friends liave many sucirties-and there are soume I,utherans, Roman Cathalucs and the Episconalians, 45 minisThere are four colleges in tlios state, whose ageregate number of students is Chithahcs and Jevs.
NORTHECAROT Lis state, whose aggregate number of students is 267 .
NORTE CATROTINA.-There are CiA Counties in this state. CRAVEN Co. 13,394-14,325. Newobern, 3,775.

 87,976 white males, and 93,045 d $n$. Temales, of $\$ 0$ and vider $60-34,195$ nale, and 33,018 female shaves in this state in 1830 . 2, 465 dite colored males, and 2,838 do. females of at and under $55-49$ white, and 33,018 female slaves, of 24 and under $55-$ 194 white, and 73 calured peisinis deal'and dhmit- 215 white, and 157 colared and 255 colored persons of 100 and upwardsThe Univirity of N. C. was finuded 1791 . Alumai, 43 t-Instructols 9 - persuls, hhat-and 206 aliens.
The Baptists in this state have 279 churclies, 139 ministers, and 15,530 ennmunicants- 1 ge Prats. in 1 Libraries, 4,800 . and atumt 6,000 cmmmunicants-: he Methodises, 32 preachers and 10,630 commmicants-the Presbyterians 126 churches 1.8\&8 communicants-the Episcopalians, 11 mimisters- preachers and 19,640 meobers--the Lutherans, is congregations, and copalians, 11 minsters-the United Brethren, 1, 227 nembers-and the Friends, a number of
SOUTHA CAROTINA.-ABBEVIILE District, $23,167-28,134$. Abbeville, 100 W . by N. from Cntumbia, 534
 RICHLAND Dist. $12,321-11,465$. Colualata, 500 . Uurens C. H. 79 N. W. by W. W. 498.
The prpulatimn of this state in 1701 was $7,000-\mathrm{in} 1740,30,000-\mathrm{in} 1765,40,000$ whites and 90,000 per 44 E . by S. 48 t .
 were in this slate in 1830, 25,131 white mailes, nind 23,127 idr. females, under 5 years nl age- 50,09 and in $1830,30,289$. There

 ani 54,742 frmale do. oi 24 and under $55-1,046$ frre con-mpd males, and 1,292 do females, of 24 and under 55,411 nale slaves The Bhe thodists in this state have 54 preachers and 2.500 membets-the Baptists, 159 , of 24 and under 55 . commulicants-the Preshyterians, 77 ehurelies, 46 ordanned ministers, and 6,671 conmunicants- 131 ministers, and 12,320 isirrs- there are alsh some of other denomimathons.
A Rail-Roud, 135 niles in length, from Hanburgate number of Allimni is 517 -Under-graduates, 172 -Vols. in Lih. 11,000 , ton, is in progress: part of it is in operation.
C-EORGTA.-There are 76 Counties in this state. BALDWIN Co. 5,665-7,289. Millenoeville, 1,599. 642 from

51,372 do. females, of 20 and $830,32,111$ white males, and $30,971 \mathrm{dr}$. females, under 5 years of age- $58,280 \mathrm{wh}$. males, and 51,372 do. females, of 20 and onder $60-32,463$ male slaves, and 32,840 female do, of 24 and vonder $55-35$ white, and and enjored presons of 100 years and upwards -147 white, and 56 colored persons, deaf and dumb- 143 white, and 119 colored
persms, blind-and $8 i ;$ aliens. persins, blind-and 8li aliens.
The University of Georgia, at Athens, 76 miles north from Milledgeville, was founded 1785. Alumni, $\mathbf{2 5 6}$; Instructors, ; Under-graduates, 95 ; Vols. in Librarles, $4,250$.
Presbyteriuns, 55 elurches, 31 ministers, 3 churches and three ministers; the Christ-ians 3 churches and 28 ministers; the ists, 390 clarches, 205 ministers, and 31,797 comnunmumicants; the Episcopalians, 4 churches and 4 ministers; the Bap-
AXABATMA. -3 'his state has 36 connties DAS
T. LAUDERDALE Co. Florence, 146 N. by W, 796 . NOBILE Co. Mobile, $2: 26$, by F From Tuscalonsa, and 886 from Thite were 11 His stale in the largest town in this state, population 3, 1940 .
and 11,790 female do. of 24 and under 36 -I 82 fref col. mates, and 226 , do. femates, of 20 and under $30-11,076$ male slaves, persmas, of 100 and 11 wards- 84 wit. and 25 col, persots,
The Buptests in this state have $2 t y$ churches, 130 winister and dumb- 70 white, and 42 col. persons, blind-and 73 aliens. 13,504 mumbrs; the Presbyteriaps, 38 churches, 27 ordained, aninisters, and 8,953 cumnicants; the .Methodists, 44 preachers and isters; the Ronat Cathobres, 9 ministers.
IZISSISSTEPR.-This slate is divided into 26 counties. ADAMS Co. Natchez, 112 S . W. hy S. from Jakson. 1146
 There were in this state in $1830,15,869$ white males, and 11,059 , 0, ,
10, 176 female do. of 24 and under $55: 2$ white and 45 colored persons of 100 and 20 and under $60 ; 10,425$ male slaves, and deaf and dumb-25 white, and 28 colored persnns blind, and 82 aliens. 100 and upwards; 29 white and 11 colored persons

The Fprscopalians in this state have 4 ministers.
nicants; the Nethodists, 23 preacheis and 5,918 members; the Baptists churches, 21 ordained ministers, and 940 commu-
and there are some Raman Cathalics.
IOUTSIANA.-This stare is divided into 31 parishes. ASCENSION P. $3,728-5,400$
 41,351-50,103. Nsw OaLEANS, 1,203 from W. P. 7,48-7,926. Natchtoches, 354 N . W. by W. 1, 1,328 . ORLEANS P The population o
and in $1830,46,310$.

There were in this state $\operatorname{In} 1030$, female slaves of 24 and under $36-10$ whit persemales, and 6,940 do. females of 20 and under $30-15,762$ male, and 13,499 persons deaf and dumb- 38 white, and 80 colored persons who were blind-and 1,00 nliens. 45 white, and ne coluted
The country around The conntry around New Orieans is so exceedingly level that were Ravind and 1, 000 aliens.
tance of $41-2$ miles, perleetly straight, bas a rise ald fall of only 16 inches.
IVI. ISSO URT. This state has 33 counties, COLE Co. 3
under $30-5,852,134$ E. by N. 856.-There were in this Co. SEPPERSON CITY, 980 from W. St. LOUIS Co. 10,049-I4, 307 upwards- 8 white, and 3,195 female slaves, of 24 and under $36,11,150$ white males, and 8854 do. females of 20 and upwardi-9 white, and 3 colored persons deaf and dumb- 28 white , and 7 colored persons blind-and 155 afieng years and e, and colored pertons blind-and 155 aliens.

EENTNESSEEA，There are 62 counties in this state，DAVIDSON Co． 50,154 －22，523．Nashville $5,566,714$ from IV．JACKSON Co 7，593－9，902．Gainsborough， 79 N ．E．by E． 652 ．KNOX Co，13，034－14，498．Knazville，199 F． hy N． 516 ．LiNCOLN Co， $14,761-22,086$ ．Fayelteville， 73 S ．by W． 722 ．MAURY Co． $20,141-28,153$ ．Columbia， 428 ．


There were in this state in $1830,44,711$ white males，and 42,858 do．females，of 20 and under $30-11,264$ male，and 12,221 femate slaves，of 24 and under $36-56$ whites，and 93 slaves of 100 years and upwards－ 180 white，and 26 colored persuna femate slaves，of $2 t$ and under $36-56$ whites，and 93 slaves of 100 years
deaf and dunb－ 177 white，and 41 colored persutus blind－and 121 aliens．
 mail roule， 718 from W．FAYETTE Co．Vandalia， 781 from W．GREENE Co．Carrolton， 106 W．N．W． 887.
 Jarksommill
N．WV． 801.
3＇ber were in this state in $1830,14,708$ white males，and 12,279 do．fenales，of 90 and under $30-2,856$ white males，and 2．021 do．females，of 50 and thderf0－5 white，and 7 coloted persons，of 100 years and upwands－ 44 white persons deat and dumb－ 36 white，and 3 colored persons，blind－and 447 aliens．A caual is in progress， 70 miles in bengh，so unite the 1 linoms River with Lake Michigan．
TNDIANA．－This state is divided in 64 counties FLOYD Co．2，7\％6－6，363．New albany， 191 S．by E．from I． 594 from W．JEFFERSON Cn．8，038－11，465．Markson， 85 S．S．E． 576 ．KNOX Co． $5,437-6,5.57$ ．Fincernes， 126
 INGTON Co．9，039－13，072．Salcm，91 S． 613.
there were in this state in $1830,9 \%, 677$ white males，nul 46,170 do．females of 20 and under $30-3,189$ white males， and $=2,175$ do．fenales，of 60 and under $70-12$ winte，and 7 colored persons of 100 years and upwards－ 104 white，and 1 colored persons deat and dumb－i：white，and 2 colored persons，blind－and 980 aliens．
 from W．CHRISTIAN゙ ío．10，459－12，694．Hopkinsville，1，263．206 S W．by W．745．FAYETCE Co．23， $250-95,174$. 24,002 gton， 6,104 ． 25 S．F．by S． 534 ．FRAN K 16，203．May：ville， $2,040.67 \mathrm{~N}$ ．E．Ly E．478．NELSON Co，16，273－14，916．Bardstown，1，1is．55 S．W．606．SCOT＇C Co． 14，219－14，677．Feargitown，1，344 17 E ．by N．534．SHELBY Cn $21,047-19,039$ ，shrlbyville，1，201． 21 W ． 572.

There were in this state $101830,54,308$ white males，and 50, ， 01 do．females，under 5 years of age； 45,384 white males，and 41,3 en were blind－and 173 aliens．
Theie are 6 colleges in this state，whose aggregate number of students is 496 ．The Baptists in this state have 25 associa－ tions，442 churches， $2 x y$ ministers，and 37,591 connumitants；the ．Methodists， 77 preachers，and 23,935 members；the $\mu$ resby－ terians， 103 churches， 61 ordained ministers，and 7,832 communicants；the Episcopalians， 5 munisters；the Cumberland Pres byterians are numerous；and there are about 30 Roman Cathaine priests．

OFIKO．－ADAMS Co．10，406－12，2i8，West Union，429， 101 S．S．W．from Cnlumlus， 460 from W．ALLENCo． Fapacthionetta a new curney） 110 N ．W．by W． 507 ．ASHTABULA Co．7，382－14．5K4．Jefferson，g70， 191 N ．E． 325 275．BROWN C＇0．13，356－17，867．Georgetoron，325，104 S．S．W．480．BUTLER Co．21，716－97，044．Hamzlton， 1,097 101 W．s W． 488 Cl1．AMPAIGN Co．8，479－12，130．Urbanna， $1,102,50$ W，N．W．447．CLARK Co．9，533－13，074． Springfirld，1，040． 43 W．439．CLERMONT Co．15，820－20，466．Batavia，426， 109 S．W．hy S． 476 ．CLINTON Co． 8,085 －11，2，trimingtun， $607,67 \mathrm{~S}$ ．W． 444 COLUMBIANA Cn．g2，033－35，508．New－Lisbon，1，138，152 E．N E． 282.
 ville， 160,103 W．by N． 501 ．DELAWARE Cn． 7 ，Ch9－ 11,523 ．Deluware， 532,23 N． 419 ，FAIRFIELD Co． $16,633-2$
 C．1， $10,292-14,765$ ．CoLembos， $2,437,396$ ，GALLLA Co． $7,098-9,733$ ，Gallipolis， 755,108 S．S．E．3io．GEAUGA CO． 7，791－15，813．Chardon，火21， 157 N．E．332．GREENE．Cの． $10,599-15,084$ ．Xenza，919， 57 W．S．IV． 453 ．GUERNSEX Co． $9,202-18,036$ ．Cambridge， 318,83 E． 314 ．HARDIN Co．（nero）11ardy， 09 W．by N．436．11ANILION Co． $31,764--$




 149 E．by N． 260 ．KNOX Co． $8,326-17,124$ ．Mount Fernon，1，021， 45 N．E．3i5．LAVVKENCE Co．3，499－ 5,366 ．Bur－ 149 E ．by N． 260 ，KNOX Co． $8,326-1 \% 124$ ．Vount Fernon， $1,021,45 \mathrm{~N}$ ．E． 375 ．LA WVRENCE Co．3，499－5，366．Bur－


 MEDINA Co．3，082－ 1,560 ．Wediru， 62,111 N．E．by N． $35 \%$ ．MEIGS Co． $4,480-6,159$ ．Chester， $164,94 \mathrm{~S}$ ．E． 343 ， MERCER Co．（nezo）pop．in $1830,1,110$ ．St．Wary＇s，92，111 W．N．W． 508 ．M1AM1 Co． $8.851-12,806$. Troy， 504,78 W．





 $20,619-24,033$ ．Chillicathe， $2,846,45 \mathrm{~S}, 404$ ．SANDUSKY Cu． $85:-2,451$ ．Lawer Saninsky，351， $103 \mathrm{~N}, 428$ ．S $1: 10 \mathrm{CO}$

 TRUHBU1．L Co． $15,546-26,154$ ．Warren， 510,157 N．E．997．TUSCARAW．AS Co．8，328－14，2h8．Vew－Phiadelphia，
 N．W．533．WARKEN Co．17，83T－21．493．Lebanon，1， $157,83 \mathrm{~S}$ ．W．by W． 468 ．WASHINGION Co．10，425－11， 731 ， Harictta， $1,207,106$ E．S E．304．W．I YNE Co．11，933－23，344．Wvoster，977， 86 N．E．347．WlLLIAMS Co．（newo） Defiance， 175 N．W．by N． 511 ．WOOD $10.733-1,095$ ．Perrusburgh， 182,135 N．Ly W． 460 ．
＇rhere were in this state in $1830,96,364$ white males，and 84,766 do．females under 5 years of age－ 51,160 do．males，and $52 ; 779$ do．fewales，of 15 and under $20-81,016$ do．hates，and 75,442 do．fenales，of 90 and under $30-31,051$ do，males，and 27,461 do．frmales，of 40 and under $50-3,628$ do．wales，and 2,909 do．fenmales，of 70 and under $80-21$ do．males，and 8 do． females，of 100 and upwards－ 446 white persons deaf and dumb－ 251 do．Ilind－and 5,524 aliens．
The Presbyterians in this state have 346 churches， 192 ot dained mutisters，and 22,150 communicants－the ．Methodists， 91 preachers，and 36,000 mrmbers－the Baptasts， 240 ehurches， 140 pumsters，and 8,800 commmmeants－the Associate Presby crians， 65 congregations， 20 ministers，and 4,295 communicants－the Lutherans， 37 ministers， 8,700 communicants－the Episcopalinns， 16 ministers－the German Reformed，e2 eongiegations，and 3， 100 communicauts－tie ovew Jeras alem Church， 4 socintles－the Friends and Roman Cathnlics are numerous，and there are some Unitarians，Universalists，and Shekers．
There are 5 colleges in this state，whose aggregate number of students in 1831，was 2ct．The number of steant－bonts built on the western waters from 1811 to 2831 ，Hicmsive，was 366 ，of which 111 were bulit at Chuthati．The Ohto State Cunal from Cleaveland，on Lake Erie，to Portsmouth，at the union of the Scioto alld Ohio rivers， 346 miles below Pittsburg， 306 miles in length，is part，$y$ in operation；the whole will suon be completed：makng，with the Jiami Canal，from the Maumee on Lake Erie，to Cincinuati， 571 miles of canal passing tirough this state，conmecting the Ohio river with the great lakes．
The population of Cimemnati in 1800 ，was 750 －in $1810,2,540$－in $1820,9,642$－and in 1831 ， 28,914 ．
 Detroit，and 1,037 from W，CRAWFORD Co．Prairie du Chien， 600 W．by N，1，060．MICH1LIMACKINAC Co Mackinac， 321 N．N．WV．487．W．AVE Co．D\＆Taost，population of D．in $1830,2,232.526$.
There were in this territory in $1830,4.033$ white males，and $2,512 \mathrm{do}$ ．females，of 20 and under $30-660$ white thales，and 385 do．females，of 50 and under $60-1$ white male of 100 years and upwards－ 13 whites deaf and dumb－ 4 do．blind－and 1，453 aliens．

ARTRANSAS TRRRTTORT：－（23 countier．）ARKANSAS Co．Arkansas， 114 S．E．by E．from L．R． 1,064 from W．INDEPENDENCE Co．Batesville， 102 N ．by E． 1,044 ．PULASKI Co．LiTtLe Rock， 1,068 ．WARMI SPRING Cn．Warm Spring， 60 W ．by S．1，128．

There were in this territory in $\mathbf{3 8 3 0}, 2,832$ white males，and 2,009 do．females of 90 and under $30-396$ male slaves，and 400 temale dn．of 94 and inder $36-2$ slaves of 100 years and upwards－ 8 white．and 5 colored persons deaf and dumb－ 8 white，and 2 colored persons blind－and 8 aliens．

KTORIDA TERRTTORK．－（15 counties．）ESCAMBIA Co．Pensacola，2小2 W．from T． 1,050 from W SiOHN ${ }^{+}$Co．St augutine， 992 E．S．E 841
There were in this territory in $1830,2,171$ white males，and 1,447 do．feomales，of 90 aod under $30-10$ white males， and 10 white femates of 80 and under 90 －and 1 white male of 100 years and upwards－there were 1,830 male slaves，and 1,561 female do．of 24 aad uader $36-6$ white，and 30 colored persons，deaf and dumb－3 white，and 16 colored persons who were blind－and 221 aliens．

PRESIDENTS OF THE UNITED STATES.-Gcorge Washington, Vir. from 1789 to 1797 Born February 22, 1732; died Decemher 14, 1799. John Adans, Mass. from 1797 to 1801. Born October 19,1735 ; died July 4, 1826 . Thomas Jefferson, Vir. from 1801 to 1809. Born April 2, 1743 ; died July 4, 182G. Janes Madisun, Vir. from 1809 to 1817. Born March 5, 1751. James Monroc, Vir.. from 181 to 1825. Born April 2, 1758; died July 1, 1031. John Quiney Adams, Mass. from $18 \% 5$ to $10: 29$. Born July 11, 1767. Andrew Jacksun, 'Jen. from 18:2. Born 11 areh 15, 1767. Salary \$25,000 per annum.

VICE PRESIDENTS OF THE UNITED STATES.-John Adams, Mass, from 1789 to 1797 Thomas Jefferson, Vir, from 1797 to 1801. Aaron Burr, N. Y. from 1801 to 1805 . George Clinton, N. Y, from 1805 to his decease, April 30,1812 . Elbridge Gerry, Mass., from 1813 to his decease, November 83. 1814. Daniel D. Tomphins, N. Y. from 1817 to 1825 . John C. Callioun. S. C. from 1825 to 1333. Nartin Van Buren N. Y. from 1833. Salary $\$ 5,000$ per annum.
SECRETARIES OF STATE OF THE UNITED STATES.-Thomas Jefferson, Vir. from 1789 to 1794 . Edmund Randolph, Vir. from 1794 to 1795 . Timothy Piekering, Mass. from 1795 to 1800 . Johr. Marshall, Vir. from 1890 to 1801 . Janes Nadison, Vir. from 1801 to 1809. Robert Smith, Maryland, from 1809 to 1811 . James Monroe, Vir. from 1811 to $181 \%$. Joln G. Adams, Mass. from 1817 to 1825. Henry Clay, Ken, from 1825 to 1829 . Nartin Van Buren, N. Y. from 1899) to May, 1831. Edward Livingston, Lou. from May, 1831 , to July 1833. L. Me.Lane. Del. from July 1833. Salary $\$ t \cdot 060$ per annum.

JUDICIARY OF THE UNITED STATES.-Chief Justice, John Marsball, Richmond, Vir. ap pointed 1801 : salarv, 45000 . Associotr Justires, W m. Johnson, Charleston, S. C. appointed 1504; salarv $\$ 1500$. Gabriel Duvall, Marietta, Md. 1811; $\$ 4500$. Josejh story, Cambridge, Mass. 1811; \$4500. Smith Thompson, N. Y. 1~2:3; $\$ 4500$. John M1'Lean, Cincinnati, (hio, 18:9); \$1500. Henry Baldwin, Pittsburgh, Pa. $1830 ; 44500$. Peter V. Daniel. Virginia, Attorney Cieneral; \$3500. Richard Peters Jun. Reporter; \$10th. Willian T, Carroll, Clerk. Salary, fees ol office. Annual Term at Washington, second Monday in January.

TREASURY OF THE UNITED STATES. Roger B. Taney, Secretary. The Secretary of the Treasury superintends all the fiscal concerns of the government, and recommends to Congress measures for improving the revenue. All accounts of the goternment are settled at this office, to which are attached two Comptrollers, five Auditors, a Treasurer, and a Register. Joseph Anderson first. © J. B. Thornton second Comptroller ; Richard. Harrison first, William B. Lewis second, Peter Hagner third, Amos Kendall fourth, and Stephen Pleasanton fifth Anditor ; John Canpbell Treasurer; and Thomas L. Smith Register. 'There were 140 elerks emploved in this office in 1830 . The salaries of the various officers and clerks, the same year, amounted to $\$ 191,150$.
The Public debt of the U. S. .or 1791, $\$ 75,169,974$. Receipts for the same year, $\$ 10,210,026$. Expenditures, $\$ 7,20 \overline{7}, 539$. For $1800, \$ 1,633,3: 5$. Reccipts, $\$ 12,451,144$. Expenditures, $\$ 11,959,740$. For 1810 , $\$ 33,156,532$. Reeeipts, $\$ 12,114,207$. Expenditures, $\$ 13,319,1107$. For $1816, \$ 123,016,375$. Receipts, F5T,171,222. Expendtures, $\$ 18,244.496$. For $1821, \$ 71,015,566$. Receipts, $\$ 20,881,491$. Expenditures, $\$ 21,763,025$. For $1825, \$ 03,783,433$. Receipts, ${ }^{4} 26,840.650$. Expenditures, $23,585,805$. For 1029, $\$ 10,565,405$. Receipts, $\$ 21,767,122$. Expenditures, $25,071,018$. Public debt $1833, \$ 7,001,649$.
The estimated balance in the Treasury, January 1, 1833 , was $\$ 1,644.108$. These receipts and expenditures inclade all direct taxes, loans, treasury notes, ©c., and payments of the public debt.
The amount of imports for the ;ear ending September 30,1830 , was $\$ 70,576,920$; of which $\$ 61,035,739$ were in American, and $\$ 3,811,11$ in foreign vessels. Exports, the same year, $\$ 73,843,508$, of which $\$ 59,462,039$ were donestic, and $\$ 14,23 i, 479$, foreign articles. 967,227 tons of American slipping entered, and 971,760 tons cleared from ports in the U.S. Tutal American tonmage in 1829, 1,260,7n\%.
In $1029,57,204$ tuns of shijping were engaged in the whale lishery; and 100,796 tons in other fisheries. The total amount of dutics coflected on American tomage, in 1829, was $\$ 1,732,034$. The tonnage of vessels built, registered and enrolied, in the U. S. in 1829, was $5: 1,098$ tuns.

4RMY OF THE UNITED STATES: Lewis Cass, Secretary of War; Alexander Macomb, Major General; E.P. Goines, and W. Scott, Brigadier Generals; T. S. Jessup. Qr. Master General; Colonel Nathan Towson, Puymister (ieneral; Joseph Lovell, Surgeon General; and Charles Gratiot, Chief Engimeer. The army consists of four regiments of artillery, and seven regiments of infantry. The western department of the army is muder the command of General Gaines, the eastern, under the command of Gene ral Scolt. The whole army consists of 6,190 officers and men. There are 58 military posts and arsenals in the United States, besides others in a state of forwardness. In times of foreign invasion, insurrection, or retellion, the militia of the several states is under the command of the general government. The number of which, in 1830 , is stated in the table.
'The Military Academy at West Coint, in New York, was eatablished in 1802. Col. R. E. De Russey, is Superintendant and Commandant. The number of cadets is limited to 950 . The aeadeny is generally full. From the establishment of this institution to September $2,18 \% \mathrm{~s}$, there had been 1289 eadets admitted; 540 commissioned; $4 \div$ resigned; $10^{2}-2$ discharged ; 20 hal died; and in 1830,213 remained. The cost of this establishment to 1828 , was $\$ 1,185,421$.
From 1795 to 1817 inclusive, there were made at the Armory, at Harper's Ferry, Vir., 82,727 muskets, 11.570 repaired. and 4,100 pistols ; at Springfield, Mass., there were made $125,55 y$ muskets, 1,202 carbines, and 45,800 repaired. The expenses at the latter place for purchases, buildings, repairs, de. was $\$ 1,820,122$. 'The number of muskets manufactured in the United States' armories in $103: 2$, was 25,500 ; Hall's rifles, 4,360 ; screw drivers, 16,960 ; wipers, 26,560 ; arm chests, 716 ; and various other articles. Expenditures, $\$ 405,944$.

NAVY OF THE UNITED STATES.-L. Woodbury, Secretary of the Navy. John Rodgers, Isaac Chauncey and Charles Mirris, Commissioners; C. WV. Goldsborough, Secretary of the Board. There are 40 Captains; 37 Masters Commandant; 260 Lieutenants; 44 Surgeons; 42 Pursers ; 9 Chaplains; and 12 Navy Agents. Sainuel Humphreys, Chief Naval Construetor. There are 7 Navy Yards in the United States. William N1. Crane, Commandant at Portsunouth. N. H.; Jusse D. Elliott, at Charlestown, Mass.; Chas G. Ridgley, at Brooklyn, N. Y.; James Barron, at Philadelphia, Penn.; lsaac Hull, at Washington, D. C. ; Lewis Warrington, at Gosport, Vir.; and Alexander J. Dallas, at Pensacola, Florida.

There are 7 ships of 74 guns each; 7 frigates of 44 guns, and 3 ol' $3 l i$ guns; $t w o$ sloops of war of 24 guns, and 13 of 18 guns; and o sehooners, which are either on the stations of the Mediterranean, West lndies, Ifrazil, or Pacific Occan, or lying in ordinary at the several naval depots. There are also 5 ships of the line, and 7 frigates of the first class on the stucks, and which can be launched and ready for sea on a few months' notice. The frigate Constitution, otherwise called "Old lron Sides," the victor of the Guerriere, on the 1. Hh Angust, 1×L: ; of the Java, on the 2 Hh of December following; and of the Cyane and Levant, in February, $181 \overline{5}$, was built at Boston, in 1757 , and cost $\$ 30 \pm .719$.

The annual cost of a 74 gun ship on a cruize, is $\$ 180,360$; the same in ordinary, $\$ 6,433$. Of a 44 gun frigate on a cruize, $\$ 112,000$; in ordimary, $\$ 5,000$. Complement of a 74,656 men : of a 44 . 450 ; and of a sloop of war, first class, $1 \times 4$ men. The cost of a 36 to a it gun ship, is estimated at $\$ 4,500$ per gun; of a $32,81,000$; and of a 20 gun ship, 83,500 per gun.

Two dry docks of sufficient capacity for the largest vessels have lately been completed, one at Norfolk, 1. ot'ur it Carlestown. Thay are eonstructed of hewn granite of unrivallud nasonry. The latter is 341 feet in length, $\sim 0$ in width, and 30 in depth; and cost $\$ 622,40^{2}$. The Constitution made the iniruductory visit to that at Charlestown, on the 24 th of June, $1=33$, and the North Carolina, i4, to that at Norloulk, on the 27th of August following. The dock at Noriolk cout $\$ \overline{\$} 72,220$.

POST OFFICE DEPARTMENT OF THE U. S.- Willian 'T. Burry, Post Master General. Salary \$6,000-(the same as to the Secretarics of the Treasury, Army, and Navy.)
In the year 1790 , there were 75 Post Offices in the United States, 1875 miles of post roads : the recerts of the Post Office were $\$ 3 \pi, 935$, expenditures $\$ 32,110$. In 1800, there were 903 Post Offices, 20,817 miles ot post roads : receipts $\$ 280,504$, expenditures $\$ 213,991$. In 1810 , there were 2300 Pust Offices, 36,406 niles of post roads : receipts $\$ 551,681$, expenditures $\$ 195,969$. In 1800 , there were 4,500 Post Offices, 72,492 niles of post roads: receipts $\$ 1,111,927$, expenditures $\$ 1,160,926$. In 1829 , there were 8,004 Post Offices, 115,000 niles of post roads: receipts $\$ 1,850,583$, expenditures $\$ 1,932,708$. The mail, in 1832 , was transported by coaches, steam boats, sulkies, and on horseback $23,625,021$ miles. Rates of Postage:-for every letter of a single shect, not over 30 niles, 6 cents; over 30 to 80 miles, 10 cents; over 80 to 150 miles, $12 \frac{1}{2}$ eents; over 150 to 400 miles, $18 \frac{3}{4}$ cents; over 400 uiles, 95 cents. Double, triple, and quadruple letters, in the same ratio. No Icter can he charged with oiore than quadruple postage, unless its weight excceds one ounce ovoirdupois.
Newspapers, or one sheet of printed laper, not over $\mathbf{3 0 0}$ miles to any state, and to any distance in the state where printed, 1 cent; over 100 miles out of the state where printed. $1 \frac{1}{2}$ cents. Magazines and pamphlets, for every 100 miles, 4 cents per shect; over 100 niles, 6 cents. If published periodically, for 100 miles, $1 \frac{1}{8}$ ecnts; over 100 miles, $\Sigma_{2}$ cents. There are between 60 and 70 persons employed in this offiec. About 10,000 accounts are balanced and settled quarterly. Upwards of 380,000 dead letters were returned to this office in 1829. The revenue arising fron the Gieneral Post Office, has, in a great measure, heen expended in the cxtension and improvement of the establishment.

The privilege of franking, and receiving letters free of postage, is given to the following persons, viz.
President and Vice Pres't. of U. S. Sect's. of State, Trcasury, War, and Nayy, P. M. General and Ass'ts P. M. Gen. Att'y. Gen., Compt's. of the Treasury, Audt's., Reg. Treas., Comm'r. of the Gen. Land Otfice, Ex-Prcsidents of the U. S., Members of Congress (during the Session, and 60 days before and after the same, Comm's of the Navy Board, Adj't. Gen. Comn'y. Gien. lnsp's. Gien. Quart. Mas. Gen. Fay Mast. Gen. Sect'y. of the Senate, Clerk of the H. of Rep. Sup'nt. of the Fatent Office; and P. Masters, not to exceed halt an ounce in weight, and one dailv newspaper.

UVITED STATES MINT.-This institutron commenced operations in 1792, at Philadelphia, where it has always heen hocated. A spacious and splendid edifice for ite accommodation was commenced in that city in 1829, and is now completed. The coinage eflected from the time of its eslablishment to 1829, was $107,278,031$ pieces of gold, silver, and copper, amounting to $\$ 32,176,82537$. The coinage at the mint in 1830, amounted to $8,357,191$ pieces-value $\$ 3,155,630$. It is to be hoped, that the mode of computing by pounds, shillings, and pence, will be abolished; and that pistarcens, shilling, nine-penny, seven-penny halfpenny, and cleven-penny bits will soon, by means of this institution, assume the more convenient form of the federal coins.

An earle of gold, valued at $\$ 10$, must weigh 11 penny-weights and 6 grains. A dollar must weigh if pen-nv-wfights and 7 grains of silver; and a cent must weigh 11 penny-weights of copper. All coins ceased to he a legal tenter in the United States on the 15 th October, 1797, except feleral coins and Spanish milled dollars.

UNITED STATES BANK.This bank was incorporated March 3, 1816. It is Iocated at Philadelphia. It has a capital of 35 millions of dollars, which is divided into 350,000 shares, of $\$ 1100$ each. Its charter expires in 1836 . The United States hold 70,000 shares; individuais the residue. Nicholas Biddle is President, and Samuel Jaudon, Cashier. There are 26 branches of this bank now in operation in various parts of the union. The shires of this bark, in 1-17. were worth 56 per cent, advance, and Oct. 26, J 833 , 8 per eent. advance. The ald United States Bank was chartered in 1791 . Its charter expired in I811 Its capital was $\$ 10,000,000$, divided into 25,000 shares : it made an average annual dividend of $\mathrm{C}^{\prime}$ ? per eent. during its continuance. In 1809.18 .000 of the shares were held by foreigners. Of the present bank, in I832, e4, 055 shares were held by foreigners; 51,023 in Penn.; 40,242, in S. C.; 34,235 , in Md.; 30,881 , in N. Y.; 11,617 , in Va.; 11,175, in Mass. ; and 16,767 in other states.

PUBLIC LANDS OF THE UNITED STATES.-The public lands within the states and territoriez of the United States, consist of those lands ceded by many of the states to the United States; the latter taking the responsibility of extinguishing the Indian titles, together with those lands obtained from France, by the purchase of Louisiana, and those by the cession of the Floridas from Spain.

The minimum price of these lands is $\$ 1 / \frac{1}{4}$ per acre; and, since 1020 , no credit is given to purchasers. These lands are surveyed before they are offered for sale. They are divided into townships of six miles square, which are divided into 36 sections. one mile square, containing each 640 acras; and sold in sections and parts of sections. One mile square in each township is reserved for a school fund. A large quantity of these lands is surveyed, and for sale at the various land offices in the states where they are located. Elijah Hayward is the Jand commissioner at Washington, and James M. Moore, chief clerk. These lands lie in the following states and territories: viz. Indiana, Illinois, Missouri. Louisiana, Mississippi, Alabama, Michigan, Arkansas, Florida and Ohio. They hold out a most inviting prospect to the enterprising emigrant.

The quantity of unceded lands belonging to the Indians, and lying north and west of the states and territories of the United States, but within the limits of the United States, has been estimated at about $750,000,000$ acres.

By a report of the land commissioner, dated April 2,1832, it appears that the guantity of land for sale belonging to the United States, December 31, 1831, to which the Indian and other titles had been extinguished, was $297.293,884$ acres; that $10,713,317$ acres had been appropriated, within the states and territories where the lands lie, for internal improvements, colleges, academies, common schools, \&c.; 238,208 acres had bcen reserved as saline lands; and that 46,080 acres had been granted to the deaf and dumb institutions in Connecticut and Kentucky. There remained within those states and territorics, December $31,1 \times 31,113,577.869$ acres of land to which the Indian title was valid. It also appears by suid report, that the cost of the public domain up to September 30, 1831, incinding all purchases by treaty, compact with Georgia, settlements of the Yazoo claims, compromises with the several Indian tribes, expenditures for commissioners, surveyors, \&c., was $\$ 48.077 .551$; and that the amount received at the treasury, to that date, as the proceeds of public lands, was $\$ 37,279.713$. Balance, $\$ 10,804,834$.

Allowing that the public domain was sold at the low price of serenty-fize conts an acre, and divided according to the population by the last census, every free man, woman and child in the United States would receive fourtecn dollars. scernty-one cents aul a fruction, after paying the above balance, and without taking into consideration the saline lands, or any future negotiation with the lndians. The amount of capital that might acerue by such sale would supply ample means for constructing a double track RailRoul of Quincy granite and wrought iron, from Eastport to Nizo Orlcans, and furnish a fund to procure locomotive engines, cars, \&c., and to keep the whole in repair forever. It might also give to cach state and territory a schwol fund of three million dollors, pay the public dsbt, and leave a balance in the treasury of many millions for miscellaneuus expenditures. These lands are becoming more valuable every day and are not only worth looking at, but after.


## DECLARATION OF INDEPENDENCE,

## July 4, 1776.

## A Declaration by the Representatives of the United States of America in Congress asscmbled.


#### Abstract

Wrans, in the course of haman events, it becnmas necessery for une people to dissolve the politieal bands which have connected then with inmer, and to assume, nimulig the powers of the earth, the separate and enual station to whinch the laws of nature anl uf nature's God entitle them, a decent respect to tiso which impel zhem to the seperation We hul these truths to be self'evident:-that ell men are created equal; that they arcendowed liy their Creutor with certain onalienable riklits; that among those are fres lijerty, and the pursuit of hiphmess, that to secure these rights, fovernments are instituted hatong neen, derivins their fos po wers from tha consent of the kaverued ilhat whenever any rarm of government alter or to alyoliah it, rul to institule new government, laying is fumdution on such principles, und orsanizins its puwers in auch farm, is to them shall semmost insely to effect their safety athappmacs, fraience, indeed, willictate, that government onts estublished should not be chanted for fisho and transien kind are more digurosed tu sutfer while evils are sufferuble, than or risht themsplves by elrolzahing the fiorms to which they are accustumed. But when a lons train of ahases and usurpitions pursumg in hem bnier nlisolute despotism, it is their right, it is their duty th thras off such soverninent, and tu provido new guards for these colonies : and such is now the necesclly which cunstrains them to alter their former systems of govermment. The histary of the present king of Great Britain is a history of ropeated injurics amb usarmations, all having in tirect onject the estan lish ment of an absulate tyrunny nver these atates. To prove this, He lige refured his assent 10 lowe the mos he has refised his assent to He lias furhidlen his sovernors to vass laws of immediate and pressing importance, uniess suspended in their operation till his assent should be obramed, and, when 80 sasplended, he has ut faws for the uccommudation of large districts of jeople, unless hose people wosld relingtish the riglit of representation in the erislature; a right inestimable to them, and formidable to $y$ He has called together legislative bodies at places unusual, uncomfortable, and distant from the depository of their puhlic rec ords, for the sole purpuse of tatiguing them He has diss. ing, with munly firmness, lais invasions on the rights of the Deuple, has refused thas refused, for a long time after such dissolutions, to cause others to be elected; wherehy the legislative nowers, ineapahte oferciso; the st, hate returned to the penple at arye, for their the dangers of invasion from without, and convulsions within. Ho has endeavored to prevent the pmulation of these states: for that purpase olsstructing the lisws for naturatization of forjuners; refusing lo bass othera to encourage their migrations ither, and ruisiog the conditions of allds. He has noteracted tha administration of jastice, by refusing his assent to laws fur estublishing juiliciary piswers. for the ten- He has made judges dependent on his will alone, fos the ure of their offices, and the amount and pasment of their sal- aries. has erocted a multitude of new offices, nnd sent hither swarms of officers, to harass our people, and eat out their subHIe has kent amone us, in times of peace, standing armies without the consent of our legisiatures. He has affected to sender the silitiry independent of, and superiar ta, the civil power.


giving his assent to their acts of pretended legislation,
For quartering barge boilies of arnied tronps among as: For protectink them, by a moek trial, from punighment for any murders w
of these states:

For cutting off our trade with all parts of the world:
For impesing taxes on us withont our consent :
jury: transperting us beyond seas to ba tried for pretended Fifences:
Foblishing the free gystem of Englisl lews in a neizhboring urwyince, establishug therein on arlitrars government, aml enlarkior its boundaries, so as to render it at once an example and fit instrument for introducing the same absolute ruie into these colvines
For taking chay our charters, abolishing our mast valuehle ments: seives invested with power to legislate for us in all cases whatsoever.
He has alicated government here, by declaring us uut of his protection, and waking war asainst us.
lie has plundered our seas, ravaged
towns, and deqtroyed the lives of onr peopler coests, burnt our He is, at that time, rransporting larse armies of fareisn mercontarics to cumplete the works of death, desolation and tyranns: Alreads hesoul with circumstances of cruelty and perfidy, scarcely piaralleled in the most barlarous ages, and totally unworthy He hus constrained aur fellow bigh seas, to hear arms against their count taken captive on tho ecutioners of their friends and brethrea, or to fall themselves by their hands,
He has excited domestic insurrections amongst us, and has endeavared to bring on the inhahitunts of our fromstiers, the merciless indian savagea, whose known rule of wariire is an undis In every stake of these oppressions, we have petitioned for redress in the most humble turms: our repealed petitions have been answered only by repeated injory. A princt, whose character is thus marked lyy every act which may define a tyrant, is untit to be the zuler of a free people.
ren. We have warnell then, from time to our Britiah hreth their legislatore to extents an unwarrantable infisuliction nver us. We have reminded them of the circumstances of our emigration and settlement bere. We bnve appealed to their nutive justice and masnanimitg, and we have comsured then by the ties of obr common kindren to disavow these usurpations, which They, tuo bave been deaf to the voice of justica a ad consanguinty. We must, therefore, acquiesce in the necessity which denounces our reparation, and hold them, as we hold the rest of mankina, enemies in war, in peace triends.
We, therefore, the Representalives of the Unjted States of Americn, in General Congress assembled, uprealing to the Sn preme Judge of the workt fur the rectitude of anr intentions, do, colanjes, solemaly puhlish and declare. That these United Colonies are, and of riblit ohklit 20 be, Free ano Ivoepeneent Stites; that they areahwolved fromall allegiance to the Britisl crown, and that all political rotnection het wenn them and tho state of Great Britain is, and ousht to be, totally dissolved; and
that, ns free und indenondent statec, they have fill power to levy that, an free und indemondent statec, they have full power to ievy and to do all other acts and thints whirls indeciendent stetes may uf right du. And for the suppurt of this declaration, with a firm reliazbe on the protection of Divine Providence, we mu tually pledge to each other our lives, our furtunes, and our sacred
honor. JOIIN HANCOCK, \&

SIGNERS OF TIFE ABOVE DECLARATYON OF INDEPENDENCE.


CANALS TN PSNNSYIVANIA.1820 , and the main trunk and many of its branches were 182d, and the main trunk and many of its branches were
completed in 1833 . It includes a number of canals, running completed in 1833. It includes a number of canals, rumning main trank commences at Columbia, on the Susquehannah River, 62 ms . W. by S. from Philadelphia, at the termination of the Philadelphia and Columbia Rail-Road, and extends to Middletown, 9 ms . below Harrisburg, where it passes the head of the Union Canal, leading to the Schuylkill Canal and Navigation to Philadelphia. From Middletown it ex tends to Hollidaysburg, 172 ms . from Columbia. From Hollidaysburg the Alleghany Mountain is crossed by a rail-road, and 5 inclined planes on each side, the greatest inclination of which makes an angle of 6 degrees with the horizon, in a rise and fall of 2570 feet, to Johnstown, 37 ms .; and from From Pittsburg to New Orleans, by the Ohio and Mississippi, it is 1929 ms . By the Alleghany River, French Creck, and a short canal, a navigable communication is effected hetween Pitsburg and the Lown of Erie, on Lake Erie, 213 miles. The distance from the town of Erie to Montreal, L. C., by the lakes, the Welland Canal and River St. Liwrence, is 475 ms . Tral distance from Philadelphia to Montre:i,
this roite, 1001 ms . (See Pennsylvania, under Census.) Middle Duvision of the G. Penn. C. From the G. Penn. C. 10 ms . above Harrishurg, up the Susquehannah, north, via Northumberland, Wilkesbarre and Meansville, to the souzh boundary of New York, at New Athe
the Chemung Canal, in N. Y., 204 ms .
West Brauch Divesian of the G. Penn. C. From Northumberland, $5: 2 \mathrm{~ms}$. N. of Harrisburg, up the west branch of the Eusquehannah, via williamsport, to Bald Eagle River, 68 miles.
Eastern Divisian of the G. Penn. C. On the Delaware, from Bristol, 20 ms . above Philadelphia, to Easton, 60 ms . The Frankstown Canal, $30 \frac{1}{2} \mathrm{~ms}$.; the Beaver, $24 \frac{2}{2} \mathrm{~ms}$. ; the Franklin, 221 ; the Lyjoming, 411 ; and the Wyoming Canal, 16 ms., are all connected with the G. Penn. C., and, with which, are the property of the state. Total length of canal and river navigation, as described above, including the Alleghany Rail-lVay, $092 \frac{1}{2} \mathrm{~ms}$.
Schuylkill Canal and Navigation. This canal, in connection with the Union Canal, is the great ontlet to Pliladelphia from the G. Penn. C , and all its hranches, It commences at Fair-dount Water-Works, on the Schmykim, and thence to Mount Carbon, 56 ms . Total length, 110 ms . It thence to Mount Carbon, 56 ms . Total length, 10 ms. it
comprises 31 dams, from 3 to 27 feet in leight, by which is comprises 31 dams, fronn 3 to 27 feet in leight, hy which is
produced a slack water navigation of 45 ms ; 125 lucks, 80 protuced a slack water navigation of 17 feet, of which 28 are guard locks; 17 arched aqueducts; a tannel of 450 feet in length, cut through and under sold rock; and 60 toll and gate houses, Lrickage, 620 reet.
Breadth at the surface, 36 feet ; do. at the bottom, 24 ; depth of water, 4 feet. Commencell in 1816 . Cost to 1830 , $\$ 2,336,380$. Net income, same year, $\$ 99,828$
Uniun Canal. This canal connects the Schuylkill Naviga tion with the G. Penn. C, and Susquehanunh River. It extends from 4 ms. helow Reading, on the Schuylkill, to Middletown, on the Susquehannah. 9 ms . below Harrisburg, via Lebanon, 82 n 3 s ., exclusive of the Swatara Feeder of 21 ms . This canal comprises a tunnel, 729 feet in leugth, 18 feet wide, and 14 high; 2 summit reservoirs, containing $12,000,000$ cuhic feet of water, covering 35 acres; 2 steam enpines of 100 horse power each, and 3 water-wheels for feeding the canal by pumping, 2 dams, 43 waste wiers, 49 culverts, 135 hridges, 12 small and 2 large aqueducts, 14 miles of proteclocks, 75 of stone, 2 guard locks of wrod, antl 92 cut stone from the great hasin at Pine Grove, to the coal mines, of about 4 ms . in length. Dimensions of the canal same as the $\mathbf{S}$. C. and $\mathbf{N}$. These works were constructed in 1827, and S. C. and N. These works were constructed
cost more than $\$ 2,009,000$. Tolls in 1831, $\$ 59,137$; cost of cost more than $\$ 2,003,000$.
repairs, same year, $\$ 2,723$.
repairs, same year, $\$ 2,723$.
Lehigh Canol. From Easton, on the Delaware, to Stoddartsville, connecting the Morris Canal with the Manch Chunk Rail-Road, on the Lehigh, 47 miles. Width at the surface, 60 feet ; do. at bottom, 45 ; depth of water, 5 feet. It has 8 dams, varying in height from 6 to 16 feet; 4 aqueducts; 22 culverts; 7 gnard locks, and 41 other locks, 100 feet by 22 . Lockage, 360 feet. Cost, $\$ 1,558,000$. Tolls not to exceed 3 cents per ton per mile, Incorporated in 1818.
Lackanaxen Canal. See Delarcare and Hudson Canol.
Conestagn Navigation. A series of locks and dams from Safe Harbor, on the Susquehannah, to Lancaster, 18 miles. Company incorporated in 1825 . Cost $\$ 4000$ per mile.

## MRAII-ROADS IN PBNNSYIGUA-

section of Vine and Broad streets, in Philadelphia, to Colum hia, on the Susquehannah River, via Lancaster, 81 miles. State property.
Philladelphia, Germantovn and Norristonon R. R. From Phitalelphia to Norristown, on the Schuykill, alinut 18 miles N. by W. from Philadelphia, via Germantown. Completed in 1832. This road is to be continued from Norristown to Allentown, on the Lehigh, 81 miles.
Harrisburg and Chambersburg R. R. From Harrisburg, via Carlisle, to Chambersburg, 143 miles V . by S. from Philadelphia, 48 miles.

Phitadelphia and Trenton R. R. Constructed in 1833. 267 miles. This rait-road extends from Philadelphia to Trenton, N. J., on the Delaware, via Bristol ; and Morrisville, opposite e. Trenton. This will prove a great accommodation, partic-
plarly in seasons when the waters of the Delaware are low. Dlarly in seasons when the waters of and completed in 1827. Fron the coal mines near Mauch Chunk, in the county of Northampton, 90 nis. N. by W. from Philadelphin. The coal is taken from the mines down an inclined plane, 936 feet in
a distance of 9 miles, to the Lehigh River. Jhe cars descend by their own gravity, and are drawn back by nulles. About 20 toms is a freight down. From 3 to 400 tons are discharged daily at the river, from whence it is transported, by water, to Philadelphia, New York, and other places. The length of this rail-way, iucluding the ends and sides, is $13 \frac{1}{2}$
miles, and cost $\$ 3,050$ a mile. There are many other rail-
roads in Pennsylvania leading from the mines in various diroads in Pennsylvania leading from the mines in various directions, whose aggregate length exceeds 90 miles. In the
county of Scluylkill alone, in this state in 1831 , 1000 per county of Schuylkill alone, in this state, in 1831, 12,000 perwons were dependent for subsistence on the coal trade; more
than 1200 vessels were employed in carrying coal to market; and the rapital invested in coal lands, buildings, rail-roads, cars, boats and horses, anmunted to $\$ 8,540,000$.
The quantity of coals mined in Pennsylvania in 1825, was 33,393 tons; in 1830, 132,919 tons; in 1832, 379.000 tons. The present year, 475,000 tons is about the quantity that can he mined. The consumption of coals in London, in 1832, was $2,139,078$ tons. The population of London is nearly double to that of all the cittes 10 the United States. There were consumed in the city of New York, in 1830, 207,606 luads, or about 99,202 cords of hard and soft wond, which cost E483,086; also, 23,606 tons of Anthracite coal; 11,895 chaldrons Virginia do., and 12,593 do. charcoal, which cost $\$ 321,642-t o t a l, \$ 804,728$.

CANA工S IN NEWT YORT.-Eric Canal. This canal commences at Albany, on the Hudson River, and terminates at Buffalo, on Lake Erie, af Distances.) It was commenced in 1817, and finished in 1825. Cost, $\$ 9,027,456$. Width at the surface, 40 feet; at
hottom, 28 ; depth of water, 4 feet. Rise and fall, 698 hottom, 28 ; depth of water, 4 feet. Ryse all fall, 698
feet, 84 lorks nf stone masonry, 90 feet by 15 . It passes the Cohoes Falls, on the Mohawk River, by 16 locks, to overcome a fall of 132 feet, in the space of two wiles. From Frankfort to Syracuse is the "long level," 69 miles without a lock. Ansuint of tolls in 183\%, $\$ 1,085,612$. The distance from the city of New York, via Absany and Buffalo, to
the mouth of the Welland Canal, at Port Maitland, on Lake Erie, is 547 miles; from thence to Kingston, on Lake Ontario, (directly down the lake, ) at the mouth of the Rideau Canal, is 222 miles; from Kingston to Og densburgh, N. Y., on the St. Lawrence, is 70 mules, and from thence to Montreal, 120 -Whole distance from New York to Montreal, by this route, 959 miles
Champlain Canal. This canal commences at the Erie Canal, near Waterford, 9 miles ahove Alhany, and extends to Whitehall, at the head of Lake Champlain, 63 miles. It was commenced in 1817, navigated in 1819, nnd cost \$1,179,872. Dimensions same as the Erie. Rise and fall, plainer; 21 locks. Tolls, in 1832, $\$ 110,192$. Lake Cha plains, well renowned in story, is a beautimi conection or wasouth; Otter, Onton and other rivers from the Green Mountains on the east ; and the Saranac, Sahle, Chazy, \&c., from the west. It is 128 miles in length, and varies from 1 to 16 in breadth. It is navigable for vessels of considerable burthen, and is a great thormphfare between the United States and Canada. Its outlet is ly the Sorel, or Chambly River, 69 ms . in length, which empties into the St. Lawrence, 45 ms . below Montreal. (Sce Taule of Distances.)
Oswego Canal. From the Erie Canal at Salina, on Onondaga Lake, to Oswego, at the mouth of Oswego River, a port
of entry, on Lake Ontario, 75 miles N. W., of Utica, part slack of entry, on Lake Ontario, 7.5 miles N. W. of Utica, part slack water, or river navigation, 3 k miles. Descent from1 Salina to
Lake Ontario, 123 feet; 14 locks. Cost, $\$ 525,115$. Tulls in 1832, \$19,786. Osweqo River is formed by the outlet of Onondiga, Oneida, and nther lakes in this stite. Onondaga Lake is 7 ms . long and 3 broad. (Eee Neeo lork, inder Census.) Oneida Lake is ahout 20 ms . lung, with a mean width of 4 , and is celehrated for its fine salmon and other fish.
Cayuga and Senera Canal. From the Seneca Lake at Geneva, Ha Waterlon, tu the Erie Canal at Montezuma, ms . 0 mion. Hrom Albany, 0 miles, part slack water hastgathon. Constructed in 1828 . Cost, $\$ 214,000$. Fall, $73 \frac{1}{4}$ reet; the wood locks. Tols Caynga and near Seneca Falls, on Seneca River. Cayuga Lake is 40 miles in length, and 2 Inean wilth. Seneca Lake is 35 miles in length, and from 2 to 4 in breadth. Both lakes are navigable for vessels of considerable size.
Cheming Canal. Length, 18 miles. This canal commences at the head of Seneca Lake, and extends to Elmina, on the Tioga or Chemung River, (a cnal region,) which empties into the Susquehannah, at New Athens, renn., at the head of the Middle Division of the Pennsylvania Canal. Navigable feeder to Painted Post, 13 ms . Total, 31 miles. Completed in 1832. Cost about $\$ 300,000$. As the Tioga is navigable from Elmira to New Athens, a distance of abotrt 20
miles, an inland navigable commumication is accomplished miles, an inland navgacrial marts of New lork and Philadelphia, a distance of 798 miles; winding jts course through the heart of one of the most delightful countries on the giobe ; abounding in wheat, salt, coal, iron, marble, and every product that fertility of sol
industry, can bestow ppon man.
Craoked Lake Canal. This canal connects Crooked Lake down its ontlet, from near Penn Yan, 7 miles, with seneca Lake and the Erie Canal. Lockage, 270 feet. Completed, 1833. Cost about $\$ 120,000$. The head of Crooked Lake is This 5 ms . N. E. from Bath, and 210 W .by $\mathrm{S}$. from Alany. This lake is 17 mites long, and about a mie in widtork, and cost canals are the property of the state 21 miles of navigable feeders, 530 miles. The amount of tolls received on the state canals from the openi
Chenango Canal. (Undertaken by the state, but not completed.) To exteod from the Erie Canal, near Utica, thrungh the valleys of Oriskany and Chenango, via Clinton and Norwich, to Binghampton, on the Susquehannals River, $1+5$ miles W. S. W. from Albany. Len
1009 feet. Estimated cost, $\$ 94,775$.
Black River Canal. (Undertaken as above.) To commence at the Eric Canal at Rome, 15 miles N . W. of Vtica, and to extend to the High Valls on Black River, 36 miles, including 9 ms . of navigable feeder at Roonville ; and 40 miles improvement of the fiver pavigation from the fir folls to Carthage ; total distance, 76 miles, Rise and fans frowne to Black River, 1078 feet. Estimated expense, It has many tribu-
Black River is about 120 miles in lenglt. It
taries, and passes throngh a very fertilo and rapidly increasing country. This river empties into Lake Ontario, at Sacket'g llarhor, a port of entry and naval depnt. This is a noble hirhor for vessels of all classes; 3.5 niles
ton, U. U., and 161 ms N. W. from Alhay.
Delavorre and Irdson Canal. Incorporated in 1823. Capital, $\$ 1,500,002-\$ 500,000$ of which is employed is banking in the city of New York. This canal extends from lloton, on Rondout Criek, opposite Rhinebeck, on the Iludson River, 4 miles below Kingston, and 90 miles above the city of New Fork, to the River Delaware, 59 bilies, up the Delaware, 24 ms, ; thence up the Lackawaxcr Canal, in I'eunsylvanaia, to Honesdale, 25 miles : from Honesdale there is a rail-road, 16 i miles in lengels, to the coal mizes at Carliondale, Penn. 'Total length of canal and rail-road, 124 nilles, Rise of the summit level, between the 11 udson and Delaware Rivers, $5: 35$ feet. Total lockage, 1431 feet. Comare not to exceed' 8 cents per ton a mile for coal, and 4 cents fir other inerchandise. Coals mined and brouglot to tide water in 1831, 52,000 cons ; 641 vessels Inaded at Ronilont from April to December, 1831. 790 tons of coal were transported from Carbundale to Honesdale in one day, 11 July, I833.

## RAII-ROADS IN NEW FORK-Mo-

 havis and Hutson $R$. R. From Albany to the Erie Canal, atSchenectady, 16 miles. Incorporated in 1826 ; completed, 1831. The iscents on the Hudson, ut Albany, 185 feet, and on the Wuhawk, at Schenectady, 109, are overcome by inclined planes, with stationary ensines. Sumbit level he-
tween the rivers, 335 feet alrove the Hadson. Schenectady tween the rivers, 335 feet alrove the Hadson. Schenectady
is 22 ; feet above the Hudson. The greatest inclination on is 2.) i feet above the Hudson. The greatest inclination on
the pl mes is 1 foot in 18 ; on the road, 1 foot in 22 . With tie exception of 2 curves, (radii 23,030 and 1,103 feet,) the road is perfectly straight. Double track, permanently laid on stone, with rails of Norsway and white pint, covered with wrouglit iron. Cost, about $\$ 700,050$. The average speed of the De Witt Clintur locomotive engine, on this road, with 3 loaded cars equal to 8 tons, is 15 miles an hoar; but it has frequently accomplished, with the sime load, thirty mules an hour. Prices paid for work and sone of the niaterials-Excavation of sanil, 7 cts. pr. cubic yard; clay, 9 ets, ; embanknient of sand, b cts. cubic yd. ; clay, 11 ; broken stone, not more than 2 inches dianeter, $\$ 2$ pr. cubic 3 d . $;$ stone blocks, ge track, $\$ 10,010$ for 2 tracks; castings for clanins and rans, 4 cts a 1 lb . ; spikes, 5 cts a 1 lb .

Saratoga and Schenectady R, R., 20 miles in length. Incorporated, 1831 ; completed, 1832 . Cost, $\$ 250,030$. Single hawk and liudson Rail-Roard, and unites the celelorited bateriag places at Ballston Spa and Saratoga with the lide of stemm nurivation from Albany to the city of New York.
 12,00 persons passed this road in July, 1833 . The village of Saratogat Eprings is about 90 niss. E. of Utica, 37 S. W. of
Whitehall, and 180 N . of the city of New York. From BosWhitehall, and 180 N . of the city of New York. From Boston, via Worcester, $40 \mathrm{ms}$. ; Northampton, 90 ; Pittsfitd,
130 ; New L,ehanon Springs, 137, and Albany, it is 199 ms . 130 ; New l,ehanon Springs, 137, and Albany, it is 199 ms.
From Boston, via Keene, N. H. 79 ; Burlingtun, Vt. 210 ; Fron Boston, va Keene, N. H, 99 ; Burlingtun, Vt. 210 ; Whitehall, N. Y. by Lake Champlain, 205 , it is 322 miles:
Or, from Boston, via Keene, N. H. and Brattleborongh, Vt. 99 ; Benaingtun, Vt. 135; and Troy, N. Y. 165 , to this delightfal and Hygeiar spot, it is 190 miles. Yet, such is the prespat state of internal improvements in New England, that a traveller from Boston to the Springs, wha consults his
comfort, time and parse, will go by the way of the city of counfort, time and parse, will go by the way of the city of
New York, in preference to any other-Distance 420 niles! New York, in preforence to any
(See New York, under Census.)

Castall and Canajoharic R. R. Incorpornted, I830. Capital, Sbut,000. From Catskill, on the Iladson, 110 miles ahuve the city of New York, to the Erie Canall, at Canajoharie, on the Mohawk, 69 miles N. W. of Albany Length, 70 miles. It is proposed to extend this rail-road from Canajoharte to the Susquehanaah River.
Whaca and Oroego R. R. From Ithaca, at the head of Cayug. Lake, to Owego, on the Susquelaannah River, 177 miles N. W. from the city of New York. This will open another favorable avenue for the transportation of salt, coat, gypsam, and otlier heavy commodities in the interior of the states of New York, Pennsylvania and Maryland. Lengeh, 29 miles. incorporated in 1823. Capital, \$300,000.

Harlem $R$. $R$. On the istand of New York, from the business part of the city to Harlem River, 7 thiles, incorporated in 1331 . Capital, $\$ 350,000$. It is proposed to unite this with the Nero York and Albany Rail-Rocd, with a capital of $\$ 3,003,000$, passing through the counties on the east side of the Hudson, and a part of the state of Nassachinsetts, to meet a rail-road from Boston at some point in the county of city of Albaid terininating at Greenbush New York and Eric R. R. Company incorporated in 1832. Capital, $\$ 10,000,030$. By this great enterprise, which is to commence at some point near the city of New York, it is inteaded to open a direct communication thrnugh the southern tier of cnunties in this state, via Owego and Angelica, to Lake Erie, at some pnint between Cattaraugus Creek and the Penasylvania line. This will give to those secluded sections of the state facilities for a market which they have never enjoyed; it will open a new and more direct channel to the conl regions in Pennsylvania, and greatly facilitate commercial interchange between the city of New York and the extensive and fertile territory through which it passes; With Michigan, thad Upper Canada, and the whole western States; and afford an avenue which the frosts of winter cannot impede. Length, about, 400 miles.

Albany and Utica R. R. To extend from the termination of the Mlohawk and IIudson Rail-Road, at Schenectady, to Utica, 80 miles. In corporated in $18: 32$. Capital, $\$ 2,000,000$. It is worthy of remark, to show in what estimation rail-road
stock is held by capitalists, to state, that, on the day the books for this stock were opened, more thao fourteen million dollara was subscribed for.

CANATSTN OIIIO.-Ohio Canal. This canal extends from Cleveland, on Lake Erie, via Kendall, b 0 miles; Coshocton, 124 ; Newark, 266 ; Circleville, 227 ; Chilicothe, 250, and Piketon, 285 , to Portsmouth, on the Ohio, 310 miles,
near the mouth of the Scioto River. From Cleveland, to
the mouth of the Maumee, by the bay and lake, is 80 miles, to Detroit, 140 ; to Erie, 207 ; to Buifalu, 190; to New York, 697 ; to Ogdenshurg, on Lake Ontario, hy the Welland Ca nal, 475 ; to Quebec, 761 ; and to Bost(nn, via Ogdenchisg,
nad the contemplat -d mil-rond, nbout ह(M) iniles. Portstonth nnd the contemplat-d rail-rond, nbout e(M) miles, Portstuouth
is 1553 ms . ahove New Orlenns $; 606$ thove the junctiun of is 1553 ms, ahove New Orleans ; 606 thove the junctiun of
the Olun and Mississippi Rivers ; 103 above Cimeinnati; 174 the Ohn and Mississippl Rivers; ; Hariettu; 255 helow Wheeling, nud 346 miles below below Alariett ; 255 helow Wheeling, nud 346 miles below
Pittshurg. This canal connects with Colnmhus by a navi Pittshurg. This canal connects with Columbus by a navigable feeder. Commenced in 1825 ; completed, 1832 . Lenpth
of main erunk, 310 miles; navigable feeders to follsmbis, il of main trunk, 310 miles; navigable feeders tn folumhus, it ms., Granville, 6 , Tuscarawas, 3 , and Woltondmg, Rivers, 1 , and side cut from the Muskingum to Dresden, 3 ms . ; total, 334 niles. Lockage, 1185 feet. Portsmothth is 474 feet above the sen, and 9.4 feet below Lake Erie. During the last week in July, 1833, 52 merchant vessels arrived at Cleveland; 24 of which passed the Welland Canal, and 11 from ports in Canada.
Hiami Canal. From the month of Mammee River, in Mammee Bay, at the S. W. end of Lake Erie, to Cincminati, on the Olio, via Perrysburg, 10 nilles; Defiance, $65 ;$ Et. Mary's, 130; Troy, 160 ; Dayton, 200 ; Hannilton, 240 ; Cincinnati, 965 niles of canai. Lackage, 889 feet. Com1833. The above canalsi wre state property, and cost, to 1832 , 183,
$\$ 5,098,603$.
The state of Iudiana is about constructing a canal fron the navigable waters of the Wabash, which discharges into the Olio, 1210 miles ahove the confluence of that river with the Mississippi, to meet the Miami Canal at Defiance ; thos making a third navigable lighway throngh the stitte of Oline, from the great western waters to the northeris iakes. The Wabash is navigable 340 miles above its nouth.
Lancaster Lateral Canal. This canal evtends from tho Ohio Canal to Lancaster, 23 miles S. E. of Columbus, and 36 S. W. of Zanesville. Length, 9 miles. Cunstructed by the citizens of Lancaster

The Pennsyloanta and Ohio Rail-Road will commence at Pittslurg, Penn. and extend to Massillon, on the Ohio Canal, 70 miles from Cleveland. This rail-way will connect
the Ohio and Pennsylvania Canais with Lake Erie, and the Ohio and Pennsylvania Canais with Lake Erie; and
those canals with the Ohio River at two points-Pittslurg those canals with the Ghio River at two points-Pittslurg
and Portsmouth; a distance of 346 miles from each other. and Portsmouth; a distance of 346 miles from
Length, 103 miles. Estimated cost, $\$ 1,750,000$.

CANATS IN NEEVY JFRSETY-Morris in 1831. It extends from Newark to Enston on the Dela ware, and comnects, by the Lekigh Canal, with the vast coal regions in Pennsylvania. Length, 90 t $60-100$ miles. It is praposed to extend this canal from Nenark to Jersey City, opposite to the city of New York, a distance of 14 miles. This ranal passes through the state, in a westerly direction, by the way of the following places, to wit: Paterson, 14 2-100 miles from Newark: Montville, 30 I9-100; Rockaway aqueduct, 35 81-100; Drakesville, $4890-100$; Stanhopf, 53 69-100; Saxon's Falls, 59 73-100; Hackettstown, 68 51-100; Andersontown, 70 59-100; Washingtull, 74 75-100; New bridge, $9060-100$. This canal is from 30 to 32 feet in width bridge, $9060-100$. This canal is from 30 to 32 feet in width
at the surface, from 16 to lo at the bothon, and 4 feet deep. The rise and fall is 1657 feet, 226 of which are overcome by 24 locks, and the remaining 1434 feet by 23 inclined planes. There are also connected with this canal, 5 dams, 30 culverts, 12 aqueducts, 4 guard locks, and nore than 200 bridges. verts, 12 aqueducts, 4 guard locks, and nore than 200 bridges.
The canal is supplied with water from Hophatcong Lake, 900 feet abive tide water. Cost, about $\$ 1,100,000$
Rates of Toll. Coal, Learhed Ashes, Clay, Gypsum, fron Ore, Marble, 1 cent per ton a mile. Cotfee, Flax, flollow Ware, and other manufactured iron, Marble, Hides, Eugar,
2 cents pr. ton. Beef and Pork, 3 mills pr.bly. Corn. If 2 ceuts pr. tun. Beef and Pork, 3 mills Mr. bbl. Corn. 11 , 2 cts, 40 bush. Cotton, Pressed Ilay, Grindstones, Straw, $1 \frac{\mathrm{ct}}{\mathrm{ct}}$ pr. ton. Ashes, Fisls, Whiskey, Cider and Beer, $\frac{3}{\mathrm{ct}}$.
a bbl. Flomr and Menl, $1 \frac{1}{2} \mathrm{ct}$.10 bbls. Charcoal, $2 \mathrm{cts}, 100$ anshels. Fire Wood, hickory, $2 \frac{1}{3}$, oak and other, $1 \frac{1}{3} \mathrm{ct}$. a cord. Bark, 2 cts. a cord. Bricks, 2 cts, 1000 . Butter and Lard, $2 \frac{1}{4}$ cts, a ton. J'imber, in bonts, $1 \frac{1}{2}$ ct. 90 solıd feet; Rails, split, If ct. 51). Barley, 2 cts. 50 hush. Lumber, in boats, $1 \frac{1}{2} \mathrm{ct} .1000$ feet, inch measure ; do. in rafts, 4 cts. Dolasses, is ct. per hhd. per mite. The ton is 2240 lbs . Passengers, 1 ct . a mile.
The beantiful and flourishing town of Nomork, on the west side of the Pazsatc River, 9 1ns. W. of New York, is celeall sortor its vintous mainufachares of jeather, carrige The amount of export of thated wares, coach lace, at this place, exceeds two miflion dollars annually ; probably a larger amount than from any other place of its size in this country, where no use is inade of steam or water power.
Paterson, also on the line of this canal, 14 mules $\mathrm{N} . \mathrm{W}$. New York, is a noted manufacturing town. The beautiful falls on the Passaic, of 70 feet nerpendicular, afford this place an immense water power. in 1810, its population was 292 ; in 1830,7731 . In 1829, there were in Paterson $4 \mathrm{mill}-$ wripht and machine shops; I iron and hrass foundry; 1 rolling and slitting nill, and nail factory; and 17 cotton fac tories. Cotton and fax spindles, 33,645 , Power and hand foms, 487. Number of hands employed in the various manniacturing operations, 1879 . Cotton and flax consumed manufactured annually, $2,604,450$ yards. There were atso manufactured annually, $2,604,450$ yards. There were also in that town 1 bank, 9 churches, 6 salıbath schools, 8 nin-
isters, 9 physicians, 10 taverns, and 132 widows, having 667 children.
Delaware and Raritan Canal. This canal, intended for sloop navigation, commences at New Brunswick, on the Raritan, 33 miles S. W. from New Vork, and 26 N . of T'renton, and extends to Lamberton, on the Delatvare, via Z'renton, 38 miles. Width, at the surface, 75 feet $;$ depth, 7 feet. A navigable feeder, of 5 feet depth of water, extends rom Trenton to Eagle igland, up the Delaware, 20 nuiles. Completed, 1833. Cost, about $\$ 1,500,000$.

RATM-ROADS IN NHTW JFRSEX: boy, 23 miles S. W. by S . of New Yort, via Bordentown, to

Camden, oppnsite to Philadelphia, 61 miles. This road is now in operation. It will eventually be constructed in the most smbstantial manner of stome and iron, and used with tean 1804 , in 1829, and is inw omiced with that of the Delavare ant Raritan Cibal, The state receives a larise transit duty from this orporation ( $\$ 30,000 \mathrm{jr}$, ann.). (See N. Jersey, under Census.) Patcrsant and Fiudson R. R. Incorparated in 18:31. Cajitial, $\$ 350,000$. This roinl is to evtent from Paterson to Jersey City, 11 miles, It is in operation from Paterson to the head of sloop navigation, on the Passaic, 4 miles.

CANATSSTRN INAREXIAND.-Chcsapcalic of the Putumac River ahove Georgetuwn, D. C. to the Ohin of the Putumac River ahuve Georgetuwn, D. C, to the Ohia
River at Pittshurg, Pa., 3111 miles. Bre:ulth at the surface 60 to 80 feet, at buttom sil reet; and from 6 in 7 feet in depth. 60 to 80 feet, at buttom 50 feet; andifrom 6 to 7 feet in depth.
The first 2 miles are 70 feet it the surface, and 7 feet deen. The first 2 miles are 70 feet at the surface, and 7 feet deep.
Thenent 2 miles are so feet wide and fi feet deep. The reThe next 2 miles are 80 feet witle and fi feet deep. The re-
maining distmine to the Point of Rocks, 44 miles, is 60 feet mining distince to the Point of Rocks, 44 miles, is 60 feet
wise and 6 deep. 5 miles from Georgetown, branches are wise and is deep. 5 miles from Georgetown, branches are
to he constructed to Alexandria, Baltimore, and to the Navy Oo be constructed to Alexandria, Baitmmore, and to the Navy
Yard it Wiashington. This canal passes the Allegliany Monntain, uf 8515 feet elevation, by a tumnel 4 miles and 8 in yards in length, wizh two deep cuts of 1050 , and 140 yaris ; earh cut numas intu a hasin of 830 yards by (i4. Lockape, 3215 feet. Locks of stone, 100 feet by 15 in the clear. Com menced, 1823. Estimated cost, ahout \&2:3,070,000.
Port Drpositc Catal. This is a public: work of the state, frum Part Deprite on the east hank of the Susquelammali River, along a lime of ripids, 10 males. Port Deposite is i miles N. af Havre de Grace; Havre de firace is at the head of Chestineake Bay, and at the month of the noble Susque banualh, 3 i miles N. E. from Baltumore
RARE-ROADS TN MIARYIAND,Baltuorc amd Owo R. R. This comprany was incurporated
in 1827 , fand the ceremony of luging the first stone was performed July 4 , 1806 . Capital, $\$ 5,03), 010$. This read is to extend frum the centre of the city of Baltimere, to, ur at
somse point near Piteshurg, on the Ohin River; distance, 325 some point near Pittshurg, on the Ohin River; distancr, 325
miles. From Baltimure to the Point of Rocks, with a hranch to Frederiok, $3 \frac{1}{2}$ mites, total $73 \frac{1}{6}$ miles, are finished and in use. Frimn the Puint of Rocks it will extend to Harper's Ferry, at the contuence of the Shemanduah amil Patninz Rivers: from thence it reaches Cumberland, via Williansport ; and from thence the Ohio River. Will ianspurt is 7R, and Cimblatand, 135 males N. W. hy W. fiom Baitimbre: hith of these towns are on the Potomitc. A seri"s of inclined plan"s will be required to cross the AI leghany Sountain, a smmonit of 12 n feet: with this excepti:m, the inclination of the road is sor slight, that the whole muy he travilled wath loconative engines withont difficulty. Averuge cost of a single track, $\$ 15,50$ a mile; or a dromble track, $\$ 27,139$. The het income, for 9 montiss. in 1831, of the small part of this rail-roall then completed, was $\$ 30,411$.
 Eliscot's Mills, $1: 3$ miles, was 81,905 . This is a mollle enterprise, of which the citizens of Paltinore may well be prond. prise, of which the citizens of Paltimore may well be prond. sidered anrivalled for wheat, and stored with inexbrastible quantitics of rich bitmuinous conl ; fom passes through a quantities of richits, hust parts of which have hithertn had tur seek a market for their surplus promiucts by daticult and circuitmons routes to other chties: it will give to Baltimure a safe and rapid commmuication, hath winter and smmmer, tuthe alaust
bonndess commery west of the Ohmo and veid ber a large bnumdless conntry west of the Ohio ; and lieid ber
share of jts great and rapidly increasing commerce.
share of its great and rapidy imcreasing commerce,
Buthmore and Susquchanah R. R. Commenced in 1830 To extend from Baltimore to Vork, Pa., 76 miles. Com pleted to the state line, 15 miles. The company is nuthorized tus construct a lateral rail-road, commencing at the luan stem, within 10 miles of Baltimore, through Westmmster, 3) mbles N. W. from Baltimore; and frmm thence to the Atmocasy River. Evense, for smgle track, about $\$ 12,000$ a mile. Butfimore nond Wushinrton R. R. This ribl-rond commences and coustructed by the same company. Baltimore is 38 miles N. E. of Wrashington.

CANATS TN TMASSECETSSMTMS passes, in a northwesterly direction, through Charlestinvn, Afedfard, 5 miles frum Buston; Woburn, 10; Wibaingtun 14, to Lowell, 97 miles, on the Merrimack Kiver. It was in corpontted 121789 , and completed 1808: cost, \$528,00\%). Morrimack at Lowell. Breadth at the surface, 30 feet; at betcom, 29: depth uf water, 3 feet. Lockace, 336 feet; 20 locks. 'This and other shorr canals on the Merrimack, open a naviqathle eomumumcation between Buston and Concurd,
the capitad of New Hampshire. Concord is 63 iniles N. N. the capital of New Hampshire. Concord is 63 iniles N. N.
W. of Boston ; 53 S . E. of Dartmonth college; $67 \mathrm{~S} . \mathrm{S}$ E. of IIverhill on Connecticut River; 45 miles V . N W. of Portsmeuth, and 52 miles N. W. of Newhuryport. About 18 miles ibbove Comrord, the waters of the beautifus Wernipiseorce Lake meet those of the Alerrimack. This lake is aliont 2.2 mises long, and 7 wide ; 15 miles N. E. of Narthfield, $\mathbf{N}$ H.; $27 \mathrm{~N} . \mathrm{W}$. of Dover; and $4 \pi 2$ feet above the level of the sea. From lBoston, vin Concord, 63 ; Keene, N. H., 118 ; Brattiehorough and Bennington, Vt., 174; to Troy, on the Hindson River, near the mouth of the Ene canal, is 204 miles. When the rail-rond, from Benamgton to Troy, now in progress, is cumpleted, by the construction of 1] mile extent of country will be opemed to convenient markets, and Boston will have inconired n safe and easy access to the numerous channets of the vias commerce of the west.

South Fudley Canal. Incorporated in 1792. This canal overcones a fitl at South IIadley, by is dain 1100 fuet in length, 5 locks, and a cut through solid rock of 40 feet in dentit, and 300 in lengtis.

Montague Cuuch. This canal is in the town of Montagne, on Connecticut River, 20 miles above Northampton, and was constructed for passing falls on that river. It is 3 miles in lengtb, winh 75 feet lockage, and greatly promotes the navigation of the

Blactistone Cural. This canal commences at Worcester, 40 miles W. by S. of Boston, and extends to Providence, R. I. 40 miles $W$. by S. of Boston, and extends to Providence, R. I.
Length, 45 miles. Completed in 1828 . Cost, $\$ 600,000$. Fall,
from the summit at Worcester to tide water at Providence, $45161-100$ feet. 48 locks. This cnnal serves to diver the trade of the large, fertile, and manufictaring county of Worcester and its neighborhood, from Bostun to the beantifin and flourishing city of Providence. By this cinnl, 45 miles Providence River in Newport, 75 ; nnd Limg Isiand Sound 170 ; Worcester is 245 miles from the city of New York. Before the completion of a rail-road from Beston to Worcester is ton of mercliandise may be trauspurted from Worcester to New York for 25 per cent. less than to Boston.

Hampshure and FIampden Canal. This canal is designed to meet the Farmington Canal (Which see). Length, 20 iniles. Rise and fall, 290 feet.

REATT-ROAMS TNT TVASSACITUHde waters of Neponset River, 8 miles $S_{\text {. of Rostan, to the }}$ and or Granite Quarry in Quincy. Single track of stone pleted in. Length, inchiting the branches, 4 milies. Com feet in a mile; the minimum, 9 fect. An inclined plane, of 375 feet in length, serves to thke the stone dawn mane tion of 8 . feet to the road at the fuot of the quarry. A vast quantity of this leantiful material for huilding is annually wromght lyy the most skilful workmen, into nild dimensions, lonth plain and ornamental ; and it is furtunate for the public, as well as for the lilieral proprietors of the toad, that the sunas well as for the hiteral proprgetors of the road, that the sujp-
ply is abmunt, as the demant for it from various parts of the U ited states is constant and increasing.
Boston and Lovell $R \quad R$. 'I'his rail-road commences at the northwesterly part of the city of Buston, by a viadact ncross ('harles River, and extends to Lowell, fin the Alerrimack River 25 miles N. W. of Boston. Near its northern ternination it passes through a ledge of ruck, about 900 feet lona, and 40 high. The crt is 30 feet witle at the hottenm, and co at the top. The inclination of this roat will, in no instance, exceed Jo feet per mole. Incorporated in 1830: to he completed in 18:3. Single track of stome nad irom. This is ronsidered the commencement of a dine uf rail-roads from Boston to ngilenslurg, N. V. on the St. Lawrence River, at the nathral ontlet of all the Great Lakes, ahove the rapuils on that river, and 120 miles above Montreal. The route from lowell to reach that point is not yet determined. The distance fram Bossun tu Concord, 6.3 miles; Wimlsor, on Connecticut Ruver, 111; Ruthan, 149 ; Aidillebury, 173 ; Burlington, Oin Lilke Champlan, 208 ; acruss the lake to Plattshurg, Fran and from thence throulsh the remmes of Clinton, Oqtensb, thil Et. Lawrence, in the sumbent of this line of rail-ronds will aftind to Bustum, and the comatry threngh wheh it passes, as trent and important advantages, as any enterprise of the $k$ ind in this or any other commtry.
Labell was jncarporated in 1836. It was formerly a small part of Chelmsfiril, the whule population of which, in i800, was 1290. The Pawturket camal, at this place, $1 \frac{1}{2}$ mile in length, fir overcouming it fill of 32 feet on the Merrimack River, serves the double purpose of passing boats on the river, and sulphying livdrailic works to almost an unlimited extent. T'lıs canal is 90 feet wide, inll 4 deen. The first cotton mill it Lowell was erected in 1822. There are now 19 mills in operation, and 4 building. 'lhese mills are of brick, abont 157 feet in length, 45 in breadth, and 5 or 6 stories high. The "Machine Ehop" is a brick building 220 feet long, 4.5 wide, and 4 stories high. Ahont 200 maclinists, many of them of the most approved skill and ingenuity, are constantly employed. About 600 tons of cast and wrought iron, hesides a large quantity of steel, are anmually converted into maclinery of varions kinds. The quantity of anthracite conl atmually consmaned in the manufacturing establishments is compuited to exceed 5000 tons ; besides great quantitues of whon and clarconl. When the new mills are completed, there will he 103,380 spindles, and 3,722 fooms in operation. 'I'lie manufactures consist of cutton ghods of all qualities; hroaldoths, cassimeres, carpeting, rugs, abd negro eloth. These mills reguire annmally $10,500,000 \mathrm{lh} s$ of raw cotton, alnd 670,000 lbs of wool. The mills now in operation produce annually $25,000,000$ yards of cotton cloth; $2,000,000$ yards uf cotton and woollen negro clath; 150,000 yards of cassineres; 120,000 yarils of carpeting, of beantiful colors and superior texture; besides large quantities of fanciful hearth rugs. These naills require 6000 operatives, or hands ; the proportion of which is about I male to 3 temales. The opreratives at present employed recerve $\$ 1,200,000$ per annimm for their lahor. The amomint of capital at present invested is about $\$ 6,500,000$. Lowell lias a nopulation of about 13,000 .
Boston and Wurrester R. R. This mad commences at the easterly side of Boston, ind extends to Worcesteq 43 miles. lncorporated in 1831. Fo be completed in 18:34. Estimated expense, about $\$ 900,000$. It is proposed to continue this rail road to Commecticut River, and from thence to West Stackbridge, or some other poiat in the connty of Beikshire, to meet the Nero Vork and Albany Rail-Road, the northerly termination of which is at Greenlash, opposite to. Albany. This
rail-road will open a direct channel, alike avarlable at all rail-road will open a direct channel, alike avalabile at all
seasons, fromone of the finest fiam colntries on the glone, to seasons, from one of the haest gram countries on the Elabe, to sections of New England, amomong in the aggregate to at
least 20,000 square miles, and populated by mo less than a least 20,000 square miles, and populated by mo less than a million people, whose almost entire dependence for wheat bread, and a large portion of their other liread stuffs, is on sonthern markets, fronn 3 to 700 miles sonth of Caple Cod. According to the rates of transpotation charged hy the Baltimore and Ohio Rail-Road Company, a barrel of fiotr, fronn Almany, fresh from the mills, mislit be landed in Buston by a rail-roitd, in less than ithouts, for 86 cts . This is, however, the nuximum rate. Trabspartation hy yall-matas can be afforded for nilich less. With regard to the immense and wide-spreading commerce of the west, in other respects, the wise
Roston and Providence R. R. This rail-way extends from Boston, via Slaron and Foxborongh, to Provitlence, R. I. 40 mules S. W. of Boston. Incorporated in 1831: to be completed in 18:34. Capital, $\$ 1,000,000$. Pablic conventence has $\operatorname{lon} \mathrm{m}$ required a rnit-ruad in this direction. This route is one of the grentest thoroughfares for travellers in the Ifted States ; and when it is taken into consideration, that the immense amount of merchandise continually passing letween Boston and the south can pass this road in three hours,
"over the shoals," and round Cape Cnd, a distance of 200 miles, from the mouth of Providence River; and often a voyage attended with great dejay as well as risk, it needs an prising proprietors, and of great public utility.

Buston and Taunton R. R. Incorporated in 1831. Capital, $\$ 1,000,000$. From Boston to Taunton, 32 miles S. of Bostun. it ia proposed to unite Boston anil Taunton by a lateral ratl-road from the Boston and Providence Rail-Rond at Sharon, 18 niles S. S. W. of Boston. Taunton is a large and beautiful nanufacturing town, at the head of the navigable waters of a river of that name, 15 miles N . of Troy, on Fall River (also a flourishing nanufacturing town); 21 milea N. N. E. of Bristol, on Narragansett Bay ; 20 E. N. E. of N. N. E. of Bristol, on Narraganseterary ; 33 N. N. E. of Newport; 20 N. N. W. of New Bedford; and 75 milea N. W. by N, of Nantucket.
New Bedford is probably the richest town of its population in this country. It has a fine harbor, and is pleasantly located on an arm of Buzzard's Bay, 52 miles S. of Boston, 55 N . W. of Nantucket, and 214 N. E. hy E. of New York. Population in $1820,3,947$; in 1830, 7,592. Thia town is celebrated, with that of Nantucket, for the enterprise of its citizens in the Whate Fisliery. The tonnage of the port of New Bedfurd, in 1832, amounted to 70,400 tons. Ships and barks, 180. Tbe praduce of the whale fishery, the same year, was 38,885 bbls. sperm oil ; 80,872 bbls. whale oil; and 781,705 lbs. of whalelone; giving employment to about 4,000 men.

CANATS TN CONNECTICUT,-Farmington Canul. This canal commences at New Haven, and
passes through Hampden, Cheshire, Southington, Farmington, Sinnsbury and Granby, to the Missachusetts lime at Southwick, 58 miles N. of New Haven. From thence it will pass through Westfield and East Hampton to Northampton, by the Hampshire and Hampden Canal, 20 miles; total length, 78 miles. The Connecticut part of the canal has 218 feet lockage, and a basin of 20 acres at New Haven. Completed in 1831 , and cost $\$ 600,000$. The great design of this canal is to place New Haven in a position to compete with Hartford, and other towns on Connecticut River, for the valuable trade of the extensive, luxuriant, and highly cultivated valley of the Connecticut River. New Haven is a semi-capital of the state; a city of unrivalled beauty; of considerable foreign conmerce, and renowned for its literary institutions, and the enterprise of its people. Situated on Long Island Sound, 75 miles N. E. of New York; 34 B. of Hartord ; 108 S. E. by S. of Albany ; and 64 miles W. N. W. of Montank Point. Population in $1820,7,147$; in $1830,10,678$. Hartford, the tivin capital of the state, is a city of great heauty, and possesses all the spirit of enterprise which characterizes her gister, New llaven. Hariford has become celebrated, and will ever receive the benedictions of philanthropists, for the deaf and dumb on the continent of America. Hartford has about 10,000 tons of shipping, a large amount of interior trade, and considerable foreign commerce. Situated at the head of ship navigation on the Connecticut, 42 miles N . of Long Island Sonnd ; $64 \mathrm{~W} . \mathrm{S} . \mathrm{W}$. of Providence; 97 S . of Boston ; 101 S. E of Albany ; and 110 N. E. of New York. of Boston ; 101 S. E. of Albany ; and
Population, $1820,4,726 ; 1830,9,789$.
Northampton, at the nortbern termination of this canal, is one of the inost heantiful towns in Massachusetts. It has considerable inland trade, and ia the centre of large and increassiderable inland trade, and ia the centre of large and increas-
ing manufactures. Population in $1820,2,854 ; 1830,3,618$. This place is located in the heart of a basin of fine alluvial soil of great fertility and extent, adorned with rich and soil of great fertiny and extent, adorned seath, and beanty, and all the social and moral virtues, seem to have selected as and all the social an
Enficld Canal. Length, $5 \frac{1}{2}$ miles. Constructed to pass Enfield Falls on Connecticut River, and for hyriraulic purposes 2 stone locks of 10 feet lift, each 90 feet by 20 . This canal adds 40 iniles tothe stesm-boat navigation of that river. Incorporated in 1824.

## CANALS AND RAIL-ROADS IN OTHER STATBS.

Chesapeake and Delawoare Canal. (See Delaware, under Census.) Newcastle and Frenchtown R. R. This road runs nearly parallel to the C. and D. Canal. It varies but 853 feet from it straight line. Single track. It has 6 curve and 6 straight lines. The curve lines vary from 1,939 , to 8,296 feet. The radi of the 3 smaller curves, 10,560 feet each; the radius of the largest, 20,000 feet. Aggregate of curve lines, 5-16 miles ; of the straight lines, $11-3$ miles. The graduation of the road varies from 10 6-12, to 16 4-12 feet a mile. For about 4,000 feet, the inclination is 29 feet a mile. The amount of excavation of eartb, exclusive of the side drains, 500,000 ; and of embankment, 420,000 cubic yards. The road crosses 4 viaducts, amil $\mathfrak{y y}$ culverts of stone masonry. Width, 26 feet. Cost, including locomotive engines, and accommodations at the termini, $\$ 400,000$.

Cumberland and Oxford Canal, Maine. This canal extends from the city of Portland to Sebago Pond, $20 \frac{1}{3}$ milea. Sebago Pond is 12 mmes in length ; greatest breadth about 6. By the constriction of a lock, Long Pond and other waters are united with it ; making the natural and artificial navigation 50 miles. Completed in 1829. Cost, $\$ 211,000$.

Dismal Swamp Canal, Virginia. This canal connects the Chesapeake Ray with Albenarle Sound, N. C, Length, $22 \frac{1}{2}$ miles. Capital, $\$ 360,000$. 40 feet wide, $6 \frac{1}{2}$ deep. Completed, 1822 .
James and Jackson River Canal and Navigation, Va. This navigation conmences at a basin in Richmond, and extends to Gomehland C. H., $30 \frac{1}{2}$ miles. Depth, $3 \frac{1}{1}$ feet. Completed in 1825. Cost, $\$ \mathbf{i} 23,295$. There is also a canal nn James River, around lrish Falls ; 7 miles in length, and 96 feet lackage. Cost, $\$ 340,000$. There are inany other costly inprovennents on the rivers of Virginia, either completed or in progress.
Marehester Rail-Road, Va. This road extends from Manchester, 33 miles N. W. of Williamsburg, to the coal inines. Single track. Length, 13 miles.

Weldon Canel, North Carolina. This canal passes around
the falls on the Roanoke, near Weldon, 75 mllea N. E. from Raieigh. Length, 12 miles. Lockage, 100 feet.

Santec Cantal, South Carolina. Length, 22 miles. Between Completed, 1802. Cost, \$650,667.

Winyaw Canal, S. C. This canal unites the Santee River with Winyaw Bay. Length, 10 miles.
The Charleston and Hamburg Rail-Road extends from the city of Charleston, S. C., to Hamburg, nin Savannah River, opposite to Augusta, Ga. Length, 135 miles. Completed in iron, and designed for steam locomotive engines.

Savannah and Ogeechee Canal, Georgia. This canal unites the waters of the Ogeechee and Savannah Rivers, at the city of Savannah. Length, 16 miles; depth, 5 feet. Lockage, 29 feet. Commenced in 1895 . Completed in 1829. Cost, $\$ 162,276$. It is proposed to extend this canal to the Rjver Alatamaha. Estimated cost, $\$ 621,156$.

The Alatasnaha and Brunswick Rail-Road, from Brunswick to the Alatamaha, is 12 miles in length, and was commenced in 1832 .

New Orleans and Teche Canal. A work in progress from the Mississippi River, opposite to New Orleans, to the waters which unite with Teche River, at Berwick's Bay. Length, 100 miles.
Lake Pontchartrain Rail-Road, from New Orleans. (See
Louisiana, under Census.) Louisiana, under Census.)
Louisville and Portland Canal, Kentucky. Incorporated in 1825. Completed in 1831 . Length, 2 miles. Breadth at the surface, 200 feet; at bottom, 50 . This canal was constrncted to overcome a fall of 24 feet, on the Ohio River, at Louisville. The entire bed of this canal is excavated through in led ge of lime rock, and a part of it to the depth of 12 feet. Its locks, hridges, \&c. are huilt in the most substantial manner, and contain 41,989 perches of stune masonry. It is a work of great utility as well as great expense. 827 boats, 406 of which were strim-boats, passed this canal in 104 days in 1831. It is calculated that there will annually pass this canal ahout half as much tonnage as is employed in the coasting trade of the United States.
Lerington and Ohio Rail-Road, Ky. Incorporated in 1830. Commenced in 1831. Capital, $\$ 1,000,000$. This road extends from Lexington to Frankfort, on Kentucky River, 25 miles; and from thence to the Ohio River, near Shippingport, 2 miles below Louisville. Total length, 66 miles. The maximnm grade of this rail-way is 30 feet a mile ; and the minimum curvature, 1,000 feet radius. Constracted for Jocomotive steam engines of great power and speed.

Minois and Michigan Rail-Raad. This rail-road will commence at Chicago, at the head of Lake Michigan, and extend to the foot of the rapids on Illinois River. Length, $96 \frac{1}{2}$ miles. Rise and frill, 195 feet. From the termination of this rail-road, the Illinois is aavigable about 300 miles Chicngo, 18 miles above the mouth of the Mis commerce thence by Lake Huron, and Lake and River St. Clair, to Detrnit, it is 273 miles. Total distance, by navigable waters, from Chicago to New York, 1450 milea.

There are other Canals in the United States of less magnitude ; many of which are for the improvement of rivers and hydraulic purposes. Acts of incorporation have been passed the United States, some of which are in progress, and others the United States, some of
will soon be comnenced.

CUMIBERLAND ORGIREAT WESTERRN ROAD. This is a great national turnpike, conumencing on the Potomac
River, at Cumherland, Alleghany co., Mid. 135 miles N. W. by W. of Baltimore, and 132 from Washington. This road passes the Ohio River at Wheeling, Va., 357 miles N. W. of Richmond, and nearly equi-distant from Washington and Baltimore (264 miles), by land; and by water, 91 miles below Pittshirg ; 358 above Cincinnati, and 1838 miles N. E.
by E. ahove New Orleans. From wheeling this by E. ahove New Orleans. From Wheeling this road extends through the states of Ohio, vin Zanesville, Indiana, via Indianapolis; and Itlinois, via Vandalia; to Missouri, at or nearst. Louis, a distance of about 750 miles. A cunsiderable part of the road is completed in the most substantial manner, and the renainder is in progress. By a number of short canals the Potumac is made navigable to Cumberland. This road has nlready cost the United States more than $\$ 2,000,000$.

CANTATS TN BRTRTSEI ATMBRICA.feet wide at top, 26 at bottom, and 8 feet deep. Locks, 35. Capital stock, $£ 200,000$. (See the Great Lakes.)

Ridcus Canal, U. C. This canal connects Lake Ontario, near Kingston, with Grand or Ottawa River, for sloop
navigation, Length, 160 miles. Completed in 1833. The Ottawa is 500 miles in length, and forms the boundary line between U. and L. Canada. It rises N. of Lake Huron, joins the St. Lawrence near MootresI, and is an important channel of the N. W. or Hudson Bay fur trade. Cost, about $\boldsymbol{x} 1,000,000$ sterling.
La Chine Canal, on the Island of Mnntreal. Length, 9 miles. Constructed to avoid the rapids of St. Lewis. Cost, $£ 220,000$.

CANILS are of great antiquity. The first canal we rend of is thin of the Red Sea and Nite across the lsthmus of Suez, 125 miles ; commenced 616 , and completed 521 years before the Christian era. The Naviglia Grande, near Milan, from lat, was constructed in 12n7. Locks, to pass Loats brothers, in 1481, and were firat constructed on the Martasc na Canal, in 1497. The first canal in France ts that of the no canal, in and Seine, 341 miles Commenced 1605 , hat of the ed 1612 The cost of this Camlane 700,000 , complet ed of the Fire can this cant wo of nomey. There were, in $103 \%, 900$ miles of canal in

France. Peter the Great, of Rusяin, commenced the canal of Ladnra, and two others, in 171N. By canels and rivers, Russia now enjoys an inland navigatinn fram St. Petersburg to the frontiers of China, a distance of 4472 miles, and an juland navigation of $14: 34$ miles from the Baltic to Astrachan, on the borders of the Caspian sea. The first canal in Great Britunn was the Sankey, 12 miles; for which an act of parlianuent was passed in 1755. In 1758, the Duke of Bringewater abtaineif in act for his stupendors eaterprise. By lila own means, he constructed a canal from Nancliester to his coal mincs at Worsley, 40 ms . in length; 16 of which are said to be under ground. By the dake's inunificence, the inhabitants of Minnchester enjoy the privilege of being supplied with coals at ta. for 143 lbs . In 1829, there were 2512 miles of canal ia Great Britain. Tlie Imperial Canal, in Clina, from Pekin to Yellow River, 500 ms . in length, is the longest
canal in the worll. A roxigí kind of raif-road was used in England, for taking corals from the mines, as early as 1676 ; bit the era for the transportation of merchandise and passen* gers, hy mesus of rail-roads, commenced with the construclion of the Stockiton and Darlington Raul-Rood, in England, in 823. Length, 32 ins . The greatest sork of the kind in England, is thith of the Liocrpool and Henchester, 32 ins. It was completed in 1830. In 1831, 2500 passengera and 400 ans of gouds were convesed over this rafi-way in ane disy, It is stated that a locomotive carriage has passed from one town to the other in thirty-three minutes. The net income of this rail-way from Janmary 1st to June 30th, 1831, was $\$ 141,567$. The Lyons and St. Etienne Rail-Rvad, In France, 35 tis.; double track : rails of wruaght rois, silpported by stone; was completed in 1831 , and cost $\$ 1,813,870$.

COL. LONG'S TARLES,

|  |  |  | on! for one hnoremmoing coth diferent celocitief, on a candl. | oan for onle <br> horge, raveling <br> at "(ferent vs- <br> lointes, on a <br> raitroat. | Vumber of ho ress <br> requi ei to da..on on <br> a c nal Ple load of <br> ane hove on a <br> pail- roat. |  |  |  | Namber of tone that can be cous- ceyet oy 5 hor. ses, or 1 locumo- tine eng ine. | $\left.\begin{array}{\|c\|} \hline 5 \\ 5 \\ 3 \\ 3 \\ 3 \\ 0 \\ y y y \end{array} \right\rvert\,$ | Daily diel (ance irav. eied by locomotive engine. | Number of hoter required lo perform the labor of $t$ engine. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ms. | h. in. | miles. | tons. | tons. | horses. | ms. | h. 1.1. | hours. | t 1715. | mis. | miles | horses. |
| 2 | 10 | 83 | 30 | 10 | 0.23 | $\stackrel{3}{3}$ |  | 21 | 50 | 20 | 48 | 12 |
| 3 | 640 | $2)$ | 13.33 | 9.86 | 0.74 | 3 | 640 | 21 | 49.33 | 20 | 72 | 18 |
| $3 \frac{1}{2}$ | 542 | 2) | 9.8 | 9.8 | 1 | $3 \frac{1}{2}$ | 542 | $\stackrel{9}{4}$ |  | 20 | 8. | 21 |
| 4 | 5 | 2) | 7.5 | 9.75 | 1.3 | 4 | 5 | 94 | 48.75 | 20 | 968 | 24 |
| 5 | 4 | $2)$ | 4.8 | 9.16 .4 | ${ }^{2} .08$ | 5 |  | 24 | 48.95 | 20 | 120 | 30 |
| $\stackrel{6}{7}$ | 323 | $2)$ | 3.33 | 9.53 | $\stackrel{9}{3.86}$ | 6 | 320 | 94 | 47.66 | 20 | 144 | 36 |
| 7 | 251 | $2)$ | 2.43 | 9.42 | 3.87 | 7 | 251 | 24 | 47.1 | 20 | 168 | 42 |
| 8 | 237 | $2)$ | 1.87 | 9.31 | 5.31 | 8 | 230 | 24 | 46.55 | 20 | 192 | 48 |
| 9 | 213 | $2)$ | 1.48 | 9.22 |  |  | 213 | 24 | 46 | 20 | 2100 | 54 |
| 10 11 | 2 1 18 | 2) | ${ }_{1}^{1.2}$ | 9.68 | 7.2 | 19 | $1 \begin{array}{ll}2 \\ 1 & 48\end{array}$ | 24 | 45.5 | 20 | 240 | 60 |
| 11 | 148 | 23 | 1 | 9 | 9 | 11 | 148 | 24 | 45 | 23 | $\underline{264}$ | 66 |

## STATISTICS OF THE MALIGNANT CHOLERA.

Thz common scourge of mankind, , under the ahove nsme, is so terrific it its apprach, and rapid in its conrse, as to preclute, in a great messire, the possibility of those wha witness it from giving a minute detail of its ravages. With few exceptions, these accounts are taken from the journais of the day, and are, probably, as correct, as far as they fo, as nay that ean at present be ohtrined. A general view, therefore, of its course and devastation, can only be expected under sucls circumstances, and in a work of this kind.
This disease is said to hive manifested itself first io AurEnst, 1817 , at Jessore, a capital eity of a district in Bencal, 103 miles N. E. of Calcutta. In Sept. following, it reached Calcutta, and soon after extended its ravages to onsny other criminately into various onther parts of Asia. In 18,50, it invate. 1 European Russia, Polind, Austria, Germany, Hung ary, and other states of Europe. The Qulaterly Review gays: "Up to May, 18 31, we know of six hundren and fify six eruptions of cholerv in Asia and Finrope. In the 14 years in which the cholera has ragel, one sirth of the inbrititants of India bave been carried off; one third of those dwelling In the towns of Aralis ; one sixth of those of the sume clinss in Persia; in Mesopotamin, one fourth; in Armenia, a firh in Persia, a tenth; in Russia. a twentieth of the pontlation of the infected proviaces, up to May, 1831, and there the malaly has made freshl progress and carriel off more victims. In India, as the disease has existell during the whale of the $1 \frac{1}{2}$ years, M. de Jennes calculates the mortality at $2 \frac{1}{2}$ millions annually, which would give a total of abom
 number to $18,003,00$ for Iliod ostan; and, taking the mortality for the rest of the of our race have perished, in 14 vears, of a disease which of air race have perished, in 14 verrs, of a disease whinch, in 1817, e
Bengal_?

In India, from its invasion to its disappearance, the duration varred from five days to six weeks hut, in certain places, it remained intach Innger. It ravaged Calcutta to the end of May, 1818 ; Bombay, from August, 1818, to Fehruary, 1819 ; and remained in Pekin three years, where the mortality was so great that the dead were buried at the expense of the state. In Europe, its durations were shorter. It remained at Berlin from the 30th of Aug. to the 13th of Dec. 1831 ; at Breslaw from Detober to December ; and at Vienna from the 14 th of Sept., 1831, to the 16th of Feb., 1832. In Hungary, the number of eases is stated at 537,199 ; deaths, 237,066: in Gallicin, $267,08,3$ eases, and 97,783 deaths. In Dantzic, there was 1 patient to 18 of the inhahitants, and death tn 60 ; at Posen, 1 patient to 44, and 1 death to 58 ; at Lemburg, 1 patient to 9 , and 1 death to 13 .

In india and Europe, its patio has generally been from east quently, noted. Rivers appear to serve as conductors for the cholera, but it has been known to cross them at right angles, and ascend a hilly comntry. It is said that in ladia its progress was from 15 to 18 miles a day
In Octoher, 1331, the cholera appeared at sunderland, in don in February, 1839. and in the colur of 50 days it axdon in capital. The number of deaths in London, in 1831, was ${ }_{25}, 337$; in 182923,605 . of the latter, 3,200 were by cholera 25,337, in From the come in Paris, were 2,532 cases, and $1,3,4$ deaths. The deatbs in Paris, in 20 daya, were 8,198. The number of deaths in France, to the 1st of Aug., 1832, is stated to have been 69,159 ; in England and Scotland, to the 1 st of Sept., 47,84 cases, and 17,68 . deathe; in Ireland, to Aug. $19 t h, 22,865$ cases, and 7,119 deathe. In Dublin, there ware 9,22 cases, a 997 deathe; $G$ las Liverpoo, 10 , 164 ,

843 deaths ; Edinburgh, to July 25 th, 796 cases, 467 deaths; Belfast, 2,559 eases, 303 deatlis ; Leith, to 25 th of July, 191 cases, and 112 deaths.
On the 8th day of June, 1839 , the cholera manifested itself at Qucbec, the capital of the Canadas, 3000 miles distant acruss the ocean, to the nearest infected spot in Enrope. The population of Qrehec, both resident and rransient, was estimited at 32,000 . Cases, to Sept. nd, 5,783 ; ileaths, 2,218 . On the 10th of June, it appeared at Nontreat, 106 miles from Qnehec. Cases, to Sept. 21st, 4,420 ; Ilenths, 1,904 . P'upulation, $\mathbf{3}, 000$. The disease reached its maximum at Moutiesl in 9 days, at Queliec in 7. "The course of the epidemic in Canadi was along the St. Lawrence, affecting the villages that line its banks, and extending to the farms of the open cointry. From the Ft. Lawrence, it spread along the sloores of Ontarin, skirted Lake Erie, arrived at Detrot, and lias penetratell hy Lake Superior to the Mississippi.
This epidemic first invaded the United states, at the city of New York, June 24, 18:32, 391 miles santh of Montreal, withont a posstbility to trace its immediate origin. The lirst snhject of it was an old resident of the cify. No place on the line of communiention between New York and Canaila was athacked with the disease previons to its appearance in that city. Even Albany, the great half-way honse hetween New York and Muntreal, remained untouched until the 3d of July. Caves in Albany, to Sept. 8, 1146 ; deaths, 418. Population, 25,n00.
It is impossible to get the trie pommation of cities in seaoons of an alarining epidemic. The pupulation of New York, durimg the prevalence of cholern, was estimatell at 140,000 . Many supposed the number to have heen less. The number of deaths in New York, in 1831, with a popmlation, resident and transient, of at least $22 \sim 0010$, was $6,3 \mathrm{Bl} 3$; in $18: 32,17,359$. This goes to show, is in the cilses of loudun anil Philadelphia, that where malignant cholera prevnils, other diseases exist to a greater extent. Cases in New York from Jnly 4 th Allg. 23, 5, 814; deaths, 2,235. Whele mumer of deaths from its comnencement to its termuation, in Oc. toher, 3,515 . Ratio of deathis to cases, 1 to 2. The climax of the epidemic arrived Jilly al, on which diy 311 new cases were reported. Of the denths in New york, 200 were (of 530 cases) at Bellevue Alms-house, three mules distant from where the firat case occurred. The first ease at this place was that of an old woman, on the 27 th of June, who had been confined to the homse a mambicr of years, atul who could not have hecome infected hy any external communication.
With the exception of a very limited number of cases at New Haven, Newport, Providence, Boston, Tray, and a few other places, all eliat part of the United States lying east of the Hudson River has heen entirely exempted from the ravages of thia gieat destroyer
The first case of this epidemic in Philaslelphia, appeared on the 5 th of Juty, 18.32 ; the second on the 9 th; hut uts infuence did not acquire its full sway batin the 27 th. Distance from New York, 85 miles ; Hontreal, 480 . No possible circumstance to account for the diseasc, by communicution, existed." The population of Philadelphia, withn the hilts of mortality, was 160,000 ; but it musi he granted hat many people left the city. The numher of cases in this city to Sept. 13th, was 2,314 ; deaths, 935 . Rntio of deatis to cases, to 21 . Many cases in private practice were not repst At Arch-sireet Prison, it appeared with great violence; 86 cases, 46 deaths. It appears, by observations made in this city, New York, and elsewhere, that the period of life most liabla to attack, is from 50 t0 60 , and that most exempt from 2 to 10 years. The proportion in recard to sexes in this city, was 59 30-100 males to $4070-100$ females, Ratio of cases to white population 1 to 74. do of cases to black do., 1 to 41. Notpopulation, to the do. or catident and transient pop wlation of Fhiladelphia, during the period of cholera, the
mortality in June, July and August, 1832, after dedacting the deaths by cholera, exceeded that of the same months in 1831 , 425. The city of Philadelphis, previous to her incoamparahle Water-works leing in operathn, siffered severely by yellow fever; but malike yellow fever, which always located itself in the most bithy purt of the city, the clustera diffused itself tndiscriminately over every portion of her wide and beautiful domain.
To contrast the ntortality hy cholera with that hy yellow fever in Philatlefphia, it may he well to mention, that, from August sth tu Octuber 8th. 1793, there were 1817 deaths; and during the siane period in 1793 , 2778. Puphiation, in 1793, ahout 5),0) ; in $1798,91,030$. It was calculated that in $179: 3,17,00$ ) inhabitants left the city, and in $1798,50,031$. In Baltiaore, the number of deaths, by rholera, to Sept. $29 t 1,18,0$, was 710 ; in Norfolk, to Sept. 11 th, $49 \%$ in Cinfrom Minrch 2 ith to July 19th, 27 whites and 50 hlacks. Tles disetse appeared in New Hrleans, Octuher 27th, 18 .9, itll his raged, at difiteat periods since that time, with ireat seh'q raged, at differeat perions since that time, with ereat se-
verity, particulariy ambog the black pipulition. It is stated
 has alrenty anominted to finar million doplars.
'I'he ehblart astuled the Ilvant, on the island uf Cuhn, in $11 t .25^{\circ} 9^{\prime}$ N., at, the 2 th of Fel., 1833 , and ermtinue 1 its ravages until the 2 ith if April. Numbor of tleaths, 8,25 . The climis of the diserse arrivel on the 2 ith of Harch, whea 38. disi. In 181), the popalation of Hiavint and its

 people $; 3,955$ miles, 3,18 ) females. of the deiths among the whites, there were, Aneramats, 7.7 males, 831 te ulles,
 ore I popilation, $A$ ricon uproslavev, $9 x$ ) a tles, 5y) females, creole slaces, 219 males, 259 temales; free Africe " ur, rrues, 492 males, 521 females; free creule uegrome, 4.30 males, ti32 ferales; free creale mulittues, 218 males, $30:$ fembes, slave creale mulittues, 12 ualea, 22 females; undetarinturil 27) intles, 127 fe nales. The free Afican negroes sulfereil the insit severely. The mortality was great st almong the whites at the period of life from 20 to tiU ; mimony the chlored people, from 33 tu 47. J'se aged. an I children from birth to 10 ye irs, were matb less prone to the diseite than alults, The disease first appeared withmit the walls of the city, but sumn hecame generil. The we ilthy frortion of the eity was nost exempt. The disease sann exitended to Natinaiz, on of the Whest Indies.
The chulera still prevails in many purts of Europre he nabler of cases in Lisbon to July, ldik., was li,770 deaths, 3,250. It is now (Octuber, 183:3) evtendin! its ravages in almost every section of the western and sollthwestern parts of the Uaited Stites, with variuns degrees of malignity, and has extended to Mexico, by which its capital
city, it is stated, had lost, to Jilv, $1833,14,020$ of its people. city, it is stated, had lost, to Jinly, $1833,14,070$ of its people. All that can be said in regard to the causes of Dialimnant Cholera, is, that there is knosvn to he a milign epidemic principle naiversally existiag; hut the nature, origin and character of that principle remain naknown. It appears to have a strong affinity to that class of diseases to which the common Cholera Morbus is attrehed; for the exciting causes and symptoms, in the first staze, are almost utiversally the saine ; bit, at its second stage, it generally takes a ty pe entirely its own, and follows, with hasty steps, a path to death, distinct frum any other known disease.
The exciting causes are numerous-excesses nf all sorts, bad fuas, such as dried and other indigestible meats, shell fish, half-cooked vegetables, unripe friits or herries, raw or cooked, (poisonous at all times, particularly to clsiliven, ) cucumbers, melons, and other watery vesetables, or fruits, ripe fruit, (ualess in very samall quantities, or properly cook. ed,) all inpure liquids, and any that give an unoatural gluw that common sense and experience dichte to ill.
It is confidantly believed by many, that if people, in seasons of chulera, would live entiamis on guod meat, boiled or roasted, bread and rice, butter and cheese, a enmmun allowance of tea and coffee, in temperate quantity of pure wine, keep theinselves dry, waraz and cleanly, wear a woallen jacket clnse to the skin, and avoid, ns much as possi' le, the ovening and night air, fatid atmonspheres, and crowdell ani unventilited rooms, very seldam sase of death wonld occirr by cholers, let it rage anong intemperate eaters and driakers and the slovenly, to what extent it alay.

As the cholera is a disease "to be provented, not cured," let all travellers and others, whn may becnme either necessarily or heedlessly expused by any of its exciting causes, be sulemnly admonislied, particularly in seasons of cholera, that delig ia attention to diarrhoa, or any other premnnitory symptoin of cholera, is dingerous in the crtreme; that medi-
cal assistance shonld be immediately obtained; and in cases cal assistance should be immediately obtained; and in cases of persons goiag on jourasys or vayages, medical rulvice shonld always le acquired before depaiture; and snch medicines and directions procured, as to enable them to check it at the onset: for, be it remenbered, the second stage is aigh 10 death.

Dany learned men are of the apinion that the disease commonly called ALalignant Chmlera, Asiatie Cholera, or Cholera Aspisyxia, is not of recent origin, but of ancient date. "The learned M . Munthrion carries the origin of this scourge of the present age toa very remote period of antiquity. Me beliaves it to be the same epidemic to which 70,000 of King David's $8 u \mathrm{~b}-$ ects hecane victins, from Daneven to Beersiseba. He again finds traces of it in the History of Josephus, in the works of

Hippocrates and Arathen of Cappadocis, and says it was of his malady that the Emperor Trajan died in the year 117, in the city of Silencis. The Elack Pestilence, which oepopminted the three parts of the worlid, and carried off nac third of the mea living, about the middle of the l4th century, ipplears to be the epiclemic denomisated, at the present day; Asiatic Cholera. Dr. Brassais is of this opinion. ${ }^{13}$
Doctor Waterhonse, of Massachusetts, says, "Sydenham, who has been called the British Hippocrates, speaks tif it thus :- The cholera morbu: was more epidemical in 14.67 than ever knew it liefore. It was accompanied with vinkent vomitings, and difficult evacuations downswards. Thern vas a violent prin and infiammation of the bowels, a heart burn, thirst, with hent and anxiety, nausea, aad a small mene qual pilse, sometimes cold sweat, and spasms of the legs and arims, and stich like symptoms, whicis frighten the byat inders, and kill the patient in twenty-four hours.
After quuting two learned physicians of antiquity-Calius Aurehanks anl Aretuens-Dr. W, silys,-" Here we see the strang lines of the disease, as they were marked mit, two himsand years agu, by two admiratile physicians, who are leservedly makel an ing the promes of the art. Two lunnIrea years ago, the chi, lera inuths was treated of by Eydell1um, in Ensland, and about the same time hy his comntryma, the very learned and adminable aantomist and physi1in1, Sr. 'Thomas W'illis, unter the name of umbloody disenery, In wor the disense sas lieen nuticed, from tinie to ime, frum the eatiest records of medicine,"
Althung the chulera is justly considered a formidable enmy of mankind, et, when it ravages are cumpared with those of the flagne in incient times, it slirinks intu compar tive insignilicance. We are tatil that the whole earth was Isited hy a platme 7 is years hefore the Christian era. The great plague which nverran almonst the while world, in the Ith century, cummenced, is dil the chulern, in Asia. Pre vions tu its appear oure, and during its ravages, the elements sele in a state of qeneral comymion. \& tratge metemrolughta ,hen muen : uccirred, accompanied with terrible earthynikes, himericanes an! ftelngimg rains.
"It arone in C'liin, J'artury, India and Egypt, ahont the yar 134.う. It waz averilied tor a general curription of the at masphere, accompinied hy the aplenrance of millions ot small serpente, and aliser venomous insects ; and, in otter places, quatitues of huge wernan, with numerous legs and of a hideans aspect, which hilet the air sith putrid exhol: tions. At Rome, an earthquake threw duwn a preat number of honses, steenles and churi hes. At Niples, there was an eartunake, arrompanied with a tremendous hurricane, whill destroyed a great portion of the cit

The plague extended its ravages from india inta the more vestern parts of Asia, into Egypt, Abyssinia, and thence intu the northern part of Africa. It pruceedfed over Asin Minor, Greece, and the isliads in the Archupelingo, almost depopbilating the regions over which it stalked. It appears to bave staid live or six montlis in one place, and then to liave gne in search of fresh victims Its symptons were the same in all canatries. It generally appeared in the groin or under the arm-pits, wlifre swellings were produced, which broke ato sores, attended with fever, spitting and vomiting of bood. The patient frequently died in half a day-genesally within a day or two, at the most. If he survivenl the third day, there was hope; though even then many fell into a deep leep, from which they never awoke.

Before the pestilence entered Christendom, it is recarded in a repurt made to the pope at Avignon, that it swept away $23,803,000$ persons, throlighut the East, in the cotirse of a single Jear. Frun Greece, the plapue passen into Italy. The
 eft in almost inminathtell. At Forence, 60,000 persona died in one yeur. France next hecame exposed th ts ravages. At Enclis, the ntortality was horrihle. Uf the ntemhers of the whole conege there, not one was left alive $i$ and of the treaushabtants of the city, not one ha fine ascaped. of the dead the gere issued from the graves and eepthrouph France, till it reached Paris, where it cut off 50,0000 penple. About the same time, it spread into Gerarany, where its ravares are estimated at the enarmons amonnt of $12,400,000$ souls. According to concurning accomnts of several writers, at Libeck alnne, 95, , 190 persuas died in one yenr, of whom 1500 are reported to have died in the space of four hours.
"At list, this fearfil scourge hegan to he felt in England. About the beginning of Aughast, 1348, it appeared in the seaport towns on the coasts of Dorset, Devon and Sumerset shire, whence it proceeded tn Bristal.
" ' he people of Gloucestershire inomediately interdicted al ntercourse with Bristol, but in vain. The disease ran, or neher flew, over Gloucestershire. Thence it spread to Oxford ; and ahout the 1 st of November reached London. Fi anlly, it spread itself all over England, scattering every where such destruction, that, out of the whole population, bardly one in ten was left alive."
It is stated as a fact that not one king or prince, of any nntinn, died of this disease. No doubt those angust personages, both Christian and infidel, adopted a temperate mode of living, and paid particular attention to personal cleantiness.
London was again visited by the plague in 1407 , when 30,000 people were llestroyed ; apain in 1604, when, it is stated, a quarter part of the inhabitants died; and again in 665 , when its loss was 68,000 . The plague raged at Con stantinopie, in 1611 , and carried off 200,000 of its penple. Bassorah stiffered the loss of 80,000 , in 1773 ; Tunis, 30,000 - 1784 ; Egypt, 800,000 , in 1792. Smyrna has frequently suffered by the plague ; in 1784, 20,000 died ; in $1814,30,000$ and more recently its loss has been severely felt by the same calaınity.

Annual Mortality of some of the (hief Cities of Europe and the United States. Londan, 1 in 40 ; Manckesty 14 , Nice and Parcrma 1 in 31 , in
 ladelphia, 1 in 45 68-10); Baltimore, 1 in 3541 100; Charleston, 1 in $36 \frac{1}{2}$.
That civilization, and the consequent cleanliness of cities, increases the duration of humsn life, is evident from thr fact hat in Lotidon, in 1751 , the arorlality was 1 in 21 ; in 1831,1 in 35 ; in 1811,1 in 38 ; in 1 2 21,1 in 40 . In Geneva, a child born there now has five tines the expectation of life than one horn there had three centuries agn,
lied in 1670 , 169 ded in 1670 , aged 169, Dlargaret Foster died in 1771 , aged 136 , John Effingham died in 1757, aged 144 . James Lawrence Bcotchmsn, lived 140 years. In 2797 a Norwegiendied, aged 160 . Two Ruasians dian recently, agen 150 and 165

## UNITED STATES TARIFF.

Tariff, or Rates of Duties, upon Goods imported into the United States, after March 3d, 1833, as established by Acts of Congress, March 2d, 1833.
a- All articles of manufacture, consisting of one or more materinl, will he found under the head of that material which constitutes its only or priacinal value ; except those of gold or silver; which, to be brought to the duty of $12 \frac{1}{1}$ pr. ct., antist be greater, not only in value, but in guantity. For instance; the article of Buttons. Buttons are not specified; but their rate of duty is designated under Gold, Brass, Stoel, scc., as the case may be, as erticles of manufacture not othericiso specified.
$\pi T$ The figures witbout any sign, as $p r$. ct., cts., \&cc., indicate the per centum ad valorem, or per ceat. on the cost of the article, at the place of expartation, including all charges, except insurance.
$\mathfrak{K}$ N. O. S. sigoify not atherwise specificd, or enumerated.

## ARTICLES SUBJECT TO DUTY.

## A.

Acetate of Lead, or White Lead, 5 cts, per lb. Acids, Muriatic and Nitric, 124 ; Tartaric, 15 ; Sulphuric, 3 cts . per lb . Adzes, 35. Agates, 121. Ale or Beer in bottles, 20 cts a a al. ; otherwise imported, 15 cts . a gal. Almond Paste, 15. Alum, $\$ 2,50$ per cwt. Amethyst, $12 \frac{1}{2}$. Angolas, as woollens. Aquafortis, 1212. Aqua Mellis, 15. Arrack, 57 cts. a gal. Artecles, all, not free, and not subject to any other rate of daty, 15 . Artificial Flozoers, 25. Augers, Awls, and Avol Hafts, 25. Axtes, 35 .

## B.

Bacon, 3 cts. a lb. Barley, 15. Basils, 25. Baskets, Wood or Osier, 25 : do. Palmleaf, Grass or Striw, 15. Busket Carriages, 25. Bayonets, 25. Beads, Cotaposition, Wax, Amber, Coral, aod all other, n. o. s., 15. Beef, 2 cts. a lh. Beer, see Ale. Bellovos, 25. Bells, 25 . Belts, done with gold or silver thread, 121 ; wove in, 30 . Binding, Cotton, Linen, or Woollen, 25. Boards and Plank, 25. Bobbin, 25. Bolting Cloth, if all Silk, 5 ; all other, 15. Boaks, all printed previous to 1775 , and those printed since 1775, except English, Latia, and Greek, $4 \mathrm{cts.a}$ a vol. ; do. Latin or Greek, bound, 15 cts , a lb.; unboued, 13 cts . a lb.; do. all other Eoglish, bound, 30 cts . a lb.; do. Blank, 30 ; do. English, in sheets or boards, 26 cts. a lb. Boxes, Gold or Silver, $12 \frac{1}{2}$; Shell or Paper varnished, 15; Leather, 30 ; Fancy-colored Paper, Looking-glass, Silk Velvet, 20 ; Snuff, Musical, Dressing, and all other, n. o. s. 25. Bracclets, see Material. Brandy, 1st and $2 d$ proof, 53 cts. a gal. ; do. 3d do., 57 cts.; do. 4 th do., 63 cts.; do. 5 th do., 72 cts ; and do. above 5th do., 85 cts. a gal. Brass, in plates of sheets, and nll manufactures of, or of which it is a ${ }_{25}$ component material, n. o. s., 25 . Bricks, 15. Briturnia ware, and all manaf and all msnufactures of, 25 . Brooms, of Hair or Palmleaf, 15 Brushes, of all kinds, 25 . Buckram, 25 . Bullets, 25 . Bunt-
ing, 10. Butter, 5 cts a db. Buttons, see Material. Button ing, 10.
Moulds, 15.

## C.

Calicoes, see Cottons. Camlets of Goats' and Camels' Hair 15. Calomel, 15. Cameos, real, 121. Candles, Spermaceti, 8 cts. a lb.; do. Wax, 6 cts , a lb.; Tallow do., 5 cts, a lh. Candlesticks, see Material. Canes, or Walking-Sticks, 25. Caps, for Women, and Capes, Ladies' worked, trimmed or not, 25 . Cap-Wire, covered, 19 cts. a 1b. Carbonate of Soda, 15 . Carbuncles, $12 \frac{1}{2}$. Cards, Playing, 30 ets. a pack, Carriages, and parts of, 30. Carpets and Carpeting, Brussels, Wilton, and treble ingrained, 63 cts . a square yard; do. all other Ingrained and Venetian, 35 cts. a square yard; all other, of Wool, 25 ; do. or Floor Cloths, all stamped, painted, or printed, 43 cts. a square yard; do. or Floor Mat paing 5 ; Cashmere, or Thibet, 15. Cashmere, Gowns made, and̂do. Slıawls, part Wool, 50 ; do. Shawls, Thibet, 15 ; do Shawls, Silk, 5 ; do. Shawls, Silk and Cotton, 25. Cassimeres, see Wallens. Casks, empty, 25. Chairs, Sitting, 25. Chocolate, 4 cts. a ib. Chronometers, $12 \frac{1}{2}$. Chirysolites, $12 \frac{1}{2}$. Cigars and Cheroots, $\$ 2,50$ per M. Citrate of Linue, 15 . Clocks, 25. Clathing, ready made, 50. Coach Furniture, and Harness, of all descriptions, 30. Coal, 6 cts. per bush. CaffeeMills, 25, Colcothar, dry, 1 ct., and in oil, $1 \frac{1}{2} \mathrm{ct}$. per 1b. Cold cream and Cologne Water, 15 . Combs, IVorv, Horn, Bone, or Shell, with or without brass rivets, 15 ; do. Wood, and all ohher, 25. Commode Handles, 25. Compasses, Mariner's, Brnss, Iroll Shell, or Wood, 25. Composition Bolts, Nails, Rods, and $\$_{\text {Sikes }}, 25$. Conserves, 25. Copper, Buttons, Still-Bottoms, Plates or Sheets of, or Braziers', weighing nore than 34 oz . per square foot, 15 ; do. Rods, Bolts, spikes, or Nails, 4 cts, a lb.; do. Coins, Vessels, and all manufactures of, n. o.s., 25. Copperas, $\$ 2$ per cwt. Cordage, Cables and all other tarred, 4 cts a lb. ; do. untarred, 5 cts . a lb. Cordials, see Sprits, Coriander Seed, 15. Corks, $19 \frac{1}{4}$ cts. a Ih. Corrostve Sublimate, 15. Carsets, 50. Cosmetics, 15. Cutton Bagging, $3 \frac{1}{4} \mathrm{cts}$. sq . yd. Cotton, unmanufactured, 3 cts . a lb . Cottor, unbleach ed and uncolored Cotton Twist, Yarn, or Thread, the onginal cost of which shall be less than 60 cents per pound, is deemed and taken to have cost 60 cts . and pays $25 \mathrm{pr}, \mathrm{ct}$. do. bleached and colored do., the original cost of which shall be less than 75 cents per pound, is deemed and taken to have cost 75 cents, and pays 25 pr . ct. ; do. all manufactures of, or of which it is a component part, not dyed, colored, printyard, shall be valued at 30 cents the square yard, the square colored, printed, or staiaed, in whole or in part, not exceed ing in value 35 cents the square yard, shall be valued at 35 cts, the square yard, and pay 25 ct.; do. all other mamu factures of, or of which Cotton shall be a corponen rasmu a s, 25 pr Crash 15 Crayons, Black Lead 25 Crucibles, 20. Crystals, Watch, 121. Cutlasses, 25. Cutlery, all articles of, n. o. s., 25. Cutting Knivos, 40.

## D.

Daggers and Dirks, 25. Dentifrice, 15. Diamonds, Gla ziers', set in steel, ins. Diapers, Russia, 15, Dolls, dressed and undressed, of wood, face shaped with plaster, painted 25. Down, of all kinds, 15. Drawing Knives, 35. Duck, or Canvass, 15.

Earth, in oil, if ct. a ib, $\frac{1}{d}$
; $\frac{B}{d r y}$
$n y$, mannfactured, being the chief material, 25. Embroidery, Needle Work, with gold thread, 121. Engravers' Burnishers, 25. Fsentcheons, except silver, and Escutcheon Pins, 25. Essence, Rose, Tyre, Burgamot, Lavender, Lemons, Nutmegs, Oranges, Thyme and Rosemary, 15.

## F.

Fans, 25. Frathers, for beds, 15 ; do. ornamental, 25. Feles, or IIat Bodies, wholly or part of wool, 18 cts. each. Felting, for hatters, 50. Files and File Cuts, 25 . Fire-Arms, except Muskets and Rifles, 30 . Fish, forcign, dry, $\$ 1 \mathrm{pr}$.
1 l lbs.; do. Salmon sinoked, Sl do. ; do. pickled in kegs, 112 lbs ; do. Salmon sinoked, $\$ 1$ do.; do. pickled in kegs,
at the rate of $\$ 1$ pr. bbl.; do. Mackerel, pickled, $\$ 1,50 \mathrm{pr}$. at the rate of $\$ 1 \mathrm{pr}$. bbl.; do. Mackerel, pickled, $\$ 1,50 \mathrm{pr}$.
hbl. ; do. Salmon, pickled, or dry salted, $\$ 2$ pr. bhl.; all oth. er pickled fish, $\$ 1$ pr. bhl. Fish Haalis and Nets, dip and scoop, 25. Feshing Nets, other than dip or scoop, 5 cts a lb .; do. Lines, 5 cts. pr. Th.; do. Limes conplete, 25. Flashs, such as come in gin cases, $\$ 2,50 \mathrm{pr}$. pro. ; do. Powder, copper, or japanaed, 25. Flax, manufactores of, such as Burlaps, Ticklenburgs, Platillas, Osnabures, \&c.., 15 ; all other, . o. s., 25. Flour, Wheat, 50 cts. pr. cwt. Foils, 25. Furs, dressed, $122_{2}^{1}$.
G.

Galloons, see Material
Garnets, Glass, 20; composition, imitation of, 15 ; do. hard ware, 25 . Garters, see Muterial. Gilt Ware, all articles of, n. n. s., 25. Cimblets, 25. Gimps, see Material. Gin, 1st proof, 57 cts, a gal. ; 2 d do. 60 cts. ; 3d do. 63 cts. ; 4th do. 67 cts. ; 5th do. 75 cts . ; above 5th proof. 90 cts. a gal. Gin Cases, with bottles in them, the cases, 25 ; the bottles, $\$ 2,50 \mathrm{pr}$ gro. Ginger, ground, 2 cts. a lb. Ginghams, as Cottons. Glass, Window, not above 8 by 10 in . $\$ 3100$ sq. ft. ; do. not above 10 by 12 in., $\$ 3,50100$ sq. ft. ; do, above 10 by 12 in., $\$+100 \mathrm{sq}$. ft. do. Window, in plates, uncut, $\$ 100 \mathrm{sq}$, fl. do. Phials and Bottles, Apothecaries' from 6 to 16 cz *2 25 pr pro. do. not exceeding 6 © $\$ 1,75 \mathrm{pr}$ gro, do Phials, fancy, for perfunary, not ex-
 cee Phis of cut ; with plaited or metal and pr. gro. ${ }^{3}$ with or without ground alass spers, 20 ; Back Bothes, with or witho gra glasp not exceeding 1 qt., $\$ 2$ pr. gro. ; exceeding 1 c., $\$ 2,50$; do. Demijohns, 25 cts. each; all cat Glass Wares, Beals, \&c. n. o. S. 3 cts. a tb. and 30 pr. ct., all oher artes of Glass, Beads, \&c., n. o. s., 2 ets. a lb. and 20 pr. ct. Glasses, Hillur, Looking, and Looking, with paper or wood frames, $20 ;$ do.
Watch and Crystal, 192 . Globes, 25 . Glones, see Material. Watch and Crystal, 121 . Globes, 25 . Glones, see Material.
Glue, 5 cts. a 1 b . Gole, all articles composed wholly or chiefGlue, 5 ets. a 1 b . Gold, all articles composed wholly or chiefly of, in quantity, J2t ; do. Leaf, 15 . Gouges, 25.
irons, 25.
Guava, Jelly or Paste, 25 . Gun Locks, 25.

## H.

Hair, IIuman, made up for head-dresses, and Ornaments for do., 25 ; do. Bracelets, Belts, Cloth, or Seating, 15. Hammers, Forge, ct. a 1t. ; do. Carpenters', 25. Hangers, 25. Hard Ware, all articles of, n. o. s., 25. Harness, 30 ; do. Furnitnre, 25. Hats and Bonnets, Leghorn, and alluer of straw, Chip, Grass, or Bamboo ; and all Flats, Braids, or Plaits, for making the sanue, 30 . Ilats and Caps of Fur, Leather, or Wool, and all other Hats, 30. Hat Covers, of Oil Suk, 30. Hutchets, 25. Hemp, uamanufacturell, $\$ 40 \mathrm{pr}$. ton; do. all mannfactures of, a, o. s., 25. Hides, tanned or dressed, 30. Hoes, 25. Ifooks and Eycs, see Material. Huoks, Resping, 40. Hosirry, Silk, 5 ; all other, 25 . Hydrometers, 20 ; do. metai being a component part, 25.

## $I_{.}$

Indigo, or extract of, 15. Inkstands, Earthen, Wedgewood, or Paper, with glass, 20 ; do. Leather, 30 ; do. Wood or Metal, 25 ; do. Glass, plain, 20 pr . ct. and 2 cts. a lb . ; do. Glass, cut, 30 pr . ct. and 3 cts a lb . Iron Balls, Cannon or Musket, 25. Iron, in Bars or Bolts, not manufactured in whole or in part by rolling, 90 cts , pr. cwt. $;$ do. Bar or Bolt fron, made wholly or in part by rolling, $\$ 30 \mathrm{pr}$. ton ; do. in Slabs, Blooms, Loops, or other form, less finished than Iron in Bars or Bolts, and more advanced than Pig Iron, except casting, is to be rated as Iron in Bars or Bolts, $\$ 30$ pr. ton ; do. in Pigs, 50 cts. pr. cwt.; do. Vessels of Cast Iron, with or without handles, riogs, hoops, \&cc. of wrought iron, n. o.s., $3 \frac{1}{2}$ cts. pr. lb. ; do. Castings of, all other, n. 0.3 .1 ct a lb.; do. Round, or Braziers' Rods, from 3-16 to $8-16$ inch diameter, 3 cts. a lb. ; do. all scresp and Old fron, having been in nse, and fit only to be remanufactured, $\$ 12,50 \mathrm{pr}$ ton ; do. in Nail or Spike Rods, (to half an inch in thickness, slit, rolled, or hammered; Hoop tron; (ron it Sheets; Band do. ; Scroll do. ; and Iron Cables or Chauns, or any part thercof, manufactured in whole or in part, 3 cts. a lb.; do. Hoops, round, riveted, fit for use, 25 ; do. Spikes, 4 cts. a th. ; do. Nails, cut or wroncht, 5 cts , a lh. ; do. Tacks, Brads and Sprigs, not exceeding is oz. to the thousand, 5 cts . pr. M.; do. Tacks, \&c. exceediag 16 oz . to the thousand, 5 cts. a lb.; do. Square Wire, used in the manufacture of Stretchers for Uintrellas, and cut in pieces nut excceding the length used therefor, 12; do. Aavils and Anchors, and all parts thereof, manufactured in whole or in part, 2 cts a lb. do. Mill Cranks and Mill Irons, of wrought Irun, 4 cts, a llo. do. Mill Saws, $\$ 1$ each; do. Blacksmiths' Hammers and Plates, $2 \frac{1}{2}$ cts. a 1 b. ; do. Boiler, in sheets, and boller Boilers, fit for immediate use, 25 ; do. Chain Breaching,

## 30

Jack Chains or Ecrews, Scrapers, Shoe Fluats, Stove Pipe sheets fit for use, Trace Chaios, Wagon or Cart Tire rount, the two ends welded together, and fit fot the wood work, 25 ; do. Kentledge, Weigbts, Cast shot and Shoe Bills, 1 ct . a lh. ; do. Pots and Ovens, and Cast Iron Soap Pins, $1 \frac{1}{2} \mathrm{cts}$. a lh , ; do. Stove Pipe sheets, flat, with holes along or near the edges, 3 cts. a lh.; do. Vices, 30 ; do. Wire, wove, 25 ; lo. do. plated or silvered, 5 ; do. do. not exceeding No. 14, 5 its. a lb. ; do. do. exceeding No. 14,9 cts. a lb.; do. do. Binding, for saddlery, (round and flatted,) n. 0. s., 33 ; do. Radl lron, for rall-roads or inclined planes, prepared to be laid, $\$ 30 \mathrm{pr}$. ton; if used for the purpose within three years, there is a drawhack equivalent to the duty; do. all menufactures of 17 . $s$, or of which lron is a component part, 25 . leory, all manufactures of, n. 0. 3., 15.

## J.

Japanned Wares, all kinds of, n. o. s., 25. Jeans, see Cottons. Jewelry, Mock, 25 .

## F.

Kalydor, 15. Kendall Cattons, see Woollens. Kettles, see Material. Katives, all, n. 0. s., 25.

## I.

Lace, Conch. 35 ; tlo. all other kinds, and do. Shawls, Veils, Shaiks, Collars, Capes, Mantles, sec. 121. L.amp$b^{\prime} a: k$, 15. Lamps, with hrass pillars and glass chimneys, 2j; Ho. all other, see Matcrial. Lanterns, all kinds, 2j; d . Il irn Plates fur, 15. Lard, 3 cts. a lb. Lead, Nitrate of, $12 \frac{1}{2}$; do. Old and Scrap, 2 cts. a lb. i d. in Bars, ligis, or Sheets, 3 cts. a lb . ; do. Red and White, dry or in oil, 5 cts. a lb .; do. Sugar of, 5 cts a lb .; do. Pipes, 5 cts. a 16. ; do. all mannfactures of, n. o. s., or of whirh it is the material of chief value, 25 . Leatker, all tuanuthrtures of, $n$. noterial of chier value, 25 . of which it is the inaterial of chief value, 30 . lines, o. s., or of which it is tbe inateral of chief valite, 30. Lines, Cumbric, 15 ; Linen Jlkfs., 25. Lint, 25. Liquor Cases, 25.
 Liquor of Irot, $1 \frac{1}{5}$. Lutharge, 5 cts a it. Lood itones, 25. Locks, all, n. o. s., 2\% Louking Glass Franes, if metal, or gilt on woal or metin, 2.5 ; do. Plates, if not silvered, 2. , and see Sills.

## IVI.

Madras Ilffi., 25. Magnesia, Sulphate of, 15. Mahogany, sawed into planks or boards, 25. Nanganese, 12'. Marble, mannfactures of, 30. Marnalaile, 25. Matts, T'alile, of Stıaw, 15 ; do. of Wobd, 25. Metal, plated, $2 \overline{3}$. Melting Pots, earthen, 2); do. or Gilne Pots, 25. Mulk of Roses, 15. Millinery, of all kinds, 25. Mincral or Fossil Salt, crnide, 15. MoLasses, 5 cts. a gal. Mops, 50 . Mufss and Tippets, $12 \frac{1}{2}$. Mfusical fistruments, wood, 30 ; do. crystal or glass, 21 ; do. ivory or hone, 15 ; all other, n. o. ©., 30. Muskets, with or
without havonets, 81,5 ) each. Alfuslins, see Cotens. Nuswithotit havonets, 8,5$)$ each.
urd, including the botlles, 15 .
N.

Nails, Brade, \&c. see Irnn, Copper, \&c. Nankeons. direct from China, 2). Nitre, refined, 3 cts . a lb .

## 0.

Outs, 10 cts. a bustı. Ockre, dry, 1 ct . a lb.; do. in oil, $1 \frac{1}{2}$ ct. a lb. Oil Cloths, all kinds, except Patent Floor Cloth, $12 \frac{1}{2}$ cts. sq. yd. Oh of Lemon, Carraway, Lavender, Rosenoary, Orange, Burgainot, and do of Orange Flowers, or Neroli, 15 ; do. Castor, 40 cts. a gal. ; do. Linseed, Rapeseed and Sperunceti, 25 cts. a gal.; do. Olive, 10 casks, 20 cts. a gal. ; do. do. in bottles or Hasks, 15 ; do. of Vitriol, 3 cts. a ih. ; do. Whate, and other, (not Spermaceti,) 15 cts . pr. gal. Ointments, for teeth or gums, 15 . Orange, mineral, 5 cts. a 1b. Organs, see Musieal Iastruments. Otto of Roses, 15.

## P.

Paddngs, see Woollens. Paints, red, white, and other colors, lead, dry or ground in oil, 5 cts. a lb. ; do. Spanish Brown, Vent or ground or dry Ochre, 1 ct . a ib. ; ground in Brown, tenetian Red, or alry and Qiarto Post, of all kinds, ${ }_{2 j} \mathrm{cts}$ a a lb. ; do. Foolscip, and all Drawing and Writing, 17 $2)$ cts. a lb. ; do. Foolscap, and an Druwing and ets. a lb. ; do. Glass, Marhe, Sand atiners', 10 cts. n lb. ; do. lb.; do. Priotng, Copperplite and Stainers' 10 cts. a lb. ; do. Sheathing and Wrapping, 3 cts. a 1 b .; do. Binders' and Box Dorrds, and such as blue nankeens are generally imported in, 3 cts. a lb.; do. Boxes, 15 pr . ct. ; do. Rice and Gold Leaf, and all other kinds, 15 cts. a lb. Paper Hangings, 40. Papier Mache, or Dried Pulp, 15 cts. a 1 b . Parchment, 25. Paris White, 1 ct . a lb . Pcarls, set or not, and all articles wholly or chienly of, $12 \frac{1}{2}$; do. Mock, 15 ; do. Glass, imitation of, 20. Pencils, Black and Red Lead, or Crayons, 25. Pepper, Cayenne, 15 cts. a lb . Perfumes, or Odors, 15 . Perry, as Cordulls. Peoter, all articles of, n. o. 8., or of which it is a component materinl, 25. Plosphate of Lime or Soda, 15. Pichles, 1̄̄. Pipes, watch, $12 \frac{1}{2}$. Prstols, 30. Plated Wiare, all kinds of, n. n. s., 25. Plaugh Plates, $\$ 30$ a ton. Packel Books, leather the clief value, 30 ; do. leather, with locks and boontings, silver the chief value, $12 \frac{1}{2}$; do, leather, with lacks and mountings of steel, \&ce., of greater value, 25 ; do. silk, 5. Pomatum, 15. Porcelain, 20. Porphyry, 30. Porter, see Alc. Potash, Bichtomate, or Prussiate nf, or Chromate of, $12 \frac{1}{2} . \quad$ Potatoes, 10 cts a bush. Pots, Melting, Earthen, or Stone, 20. Pooder, Hair, perfumed, 15 ; do. Brass or Bronze, 25 ; do. Tooth, 15 ; do. Gun, 8 cts. 116 . Prescrves, in sugar or brandy, 25. Prussian Blue, 15.

## Q.

Quadrants and Sextants, 25. Quadrant Frames, 25; do. Glisses, 20 pr . ct. and 2 cts , a ib. Quills, prepared or manuGlisses, 2 pr. pt . anine, Sulphate of, 15 .

## I.

Reaping Hooks, 40. Reeds, manufactured, 25. Reticules, Merino or Cloth, 50 ; do. Leather, 30 ; do. Cotton or Paper, japanned, 2 ; do. Bend, 20 ; do. Silk, 5 ; do. Silk, Bead, or iaper, nut jipanned, with clasps, 25 . Ribbon Supparters, Wire or Cannetille, 25 . Rifles, $£ 2,50$ each. Roseroood Plank, from 3 to 4 in. thick, and from 9 to 15 in . broad, 25 . Rugs, lfearth, 50. Rules, Ivory, with brass joints or elides, 25 : do. Brass or 1ron, and Wood, or Wood with Bra6s, 25. Kum

## same as Brandy ; do. Cherry, same as spirlis otber than from

 grain.Sabres, 25. Saddles, 30. Saddle-trees, 25. Saddlery, com mon tinned and japameil of all descriptions, 25 ; do. plated, Brass and polisheil Eteel, 25 . Sad lrons, 25 . Sult, 11 It. pr. 56 lbs. Salts, Glauber, 2 cts. a lb .; do. Epsom, 4 rts. a 1 th . do. Rochelle, 15. Saltpetrc, refined, 3 cts, n 1 ls Satin Straw, or Patent Straw, 50. Saves, Mill, \$1 each do. all other, and Suw-sets, 25 pr . ct. Scale Brams, 35 Scalcs, Ivory, Brass, Iron, Metal, Eteel, Copper, or Weod 25. Seotch Plands, in. Sereios, of Iron, called $W$ ived Srrers and 1 ron do, weighing 25 liss., 30 ; do. Brass, Copper, Woul or Pad, 25. Screw Drivers, Wrenches and Serbies, 25. Seythes, 40. Scines, 5 cts. a 1h.'Shears, 25 . Shretinr, Rriseli. and Kavens Duck, 15. Shoes or Slippers, for clindren, (No 10 and under,) 15 cts. a pair ; do. fur grown persons, 1 f ©ilk 30 ; do. of Leather, Prunella, stuff and Nankeen, 25 ; 110 Thread, $25 . \begin{gathered}\text { Shoe Kives, lasps and Tacks, } 25 . \text { Shues, }\end{gathered}$ Horse, 25. Shot, Cast Iron, 1 ct. a lb. ; do. Lead, 4 cts. a 11 . S'ot Bage, or Belts, mounted, 25; or if leather lie the chief materini, 30. Shovels and Spules, for diygmg, with or n itsout handles, 40 . Shovels anil Tougs. 25. Sackiles, or Heapung Hooks, 4). Side Arias, 25. Sieves, Wire, 25. Sik, Raw, 12! do. Sewing and 'Twist, 40 ; do. all other manufactures of, ur of which silk is a emmponent part, coning from leynnd the Cape of Gogit Hope, !0; do. all other manufactares wf, or if which silk is a component pare, n. o. s., 5 ; do. Curls, (aar ters, with wire and ciasps, Hats and Caps and hemmed Hkf:, $2 J$; do. Lace, $12 \frac{1}{2}$; dJ. stocks, 5 ). Siluer, same a Gold. Silvered, or Pluted Wire, 5. Shiecrs, 3n. Stitns, tan ned or dressed, 33 ; do. Fut, dressed, $12 \frac{1}{2}$; do. White, for Drugensts, 30. S/ates, (:yphering, Ronfing, and all uther, 25 Snuff, $12 \frac{1}{1}$ cts, a ll. Suap, thaving, IVinusor, allif ntier, lerfumed, and wasli balls of do. 15 . du. Castle, and all thier 4 cts a 1 lb . Suli, Carbonate of, 15 ; do. Eulplinte of, 2 cts a 1b. Spectacles, Brass, Irom, Hated, or Eteel mometel e5; slo, Gold or Silver, 123 ; do. Turtle shell, or thell and Silver, 15 du, Cases for Loas or steel, 25; do Leather, 30 ; du, filasces 2), and 2 cti, 113 ; do Ecotch Pelible, 10 Spirits, distilled from grain, lst prf., 57 cts. a eal. ; 2 d prf., 60 rts. ; id $\mu \mathrm{rf}$. 63 gria, prf., 93 cts. a gal. ; do. and Cordials, distilled from other ma-
 terials than grain, same as Brandy. spouns, see Narerut Springs, for Wigs, 25. Spy Glassev, 25. Squares, of Mrass of Wooil, $2 \overline{3}$; do. Iron or Steel, 35 . Stcel, nt teel in hars $\$ 1,50 \mathrm{pr}$. cwt. ; do. Wire, nut exceeding Nr. 14, 5 cts. a 3 lb . do. exceeding No. 14, 9 cts. a lb. ; do. all nuanufactures of, or of which steel is a component material, n. o. s., 25. Steelyards, 35 . Sticks, Walking, 25. Stilettocs, 25. Sterrup Irons, 25. Stockings, or Sochis, see Material. Stone Ware, 20. Stones, precions, set or not, 12 $\frac{1}{2}$. Strane Matting, for foors, 5. Sugar, Brown, and Syrup of sugar Cane, in casks, $2 \frac{1}{\frac{1}{2}} \mathrm{cts}$ a lb ; tho White, Cliyed, or Powdered, $3 \frac{1}{\frac{1}{2}} \mathrm{cts}$ a lb . ; do. Lanaf, 12 ; do. Lump, 10 ; (Loaf and lamp Sugar, when imported in a put verized, liquid, or other form, pays the same duty.) Sugar of Lead, 5 cts a lb . Sutgar Moulds, 23. Sulphate of Conper 4 cts a lh.; do. of Iron, or Copperas, $\$ 2$ pr. cwi. ; dn. of Quinine, 15 ; do. of Maynesia, 4 cts. a lb. Surgents' Instruments, see Matcrial. Suspenders, or Brares, see Material. Sucords, or Sword Cane Blates, 25. Swoord Finots, Lace, 121, do. Silk, 5 ; do. Worsted, 50. Syrup, or Dlulasses, 5 cts. a gal. ; do. real, 15 pr. ct.

## T.

Tables, with marble Tops, Slabs, or Ornaments, 30 ; do. of wood, 30 . Tollolo, ct . a lb. Tapers, Iaper, with cutton wick, 25 ; do. Wax, 2 J. Tarpautins, $25 .^{2}$ Tarfar Emetac, 15 Tassels, see Materinl. 7'cas, all kinds of, imported from places this side the Cape of Good Hope, or in foreign vessels 10 cts a th. Terra Sicann, dry, 1 ct , a lh, ; do, in ail, 1 t rt a lh. Teutenague, mannfartured, 25. Threar, Pnck, 5 rts, 1 16. ; all other, 25. Thulle Lace, 12!. Tirklenhurgs, 15. Tiles, for building, 15 ; do. not for bnilding, 20 ; do. Marble, 30 ; do. Paving 15 , 7'imepieces, 25. Tin, all manufactures of, or of which it is a component part, 23. 7inctures, 25; Odoriferous, 15 . A and Toaned Saddery commun, 25 Toppets, Fur rendy inale 25 Toboeeo, manufactured, wher Tuppets, Fir, ready-uale, No Tobece, ,o. Leaf unmanuthat shar 15 factured, 15. Topuz, real, $12 \frac{1}{2} ;$ do. glass, 30 , and 3 cts.
 and wood, 25. Travelling Bags, of carpeling and leather, 50. Tresses, Lace, $12 \frac{1}{6}$ Trusses, if the springs are of the chief vilue, 25 ; do. if of leather, 30 . Turquoses,
sume as Cordage. Types, printing, new or old, 25.

## U.

Umbrellas and Parasols, all kinds, 25 ; do. Frames, Eticks or Etretchers, 25 ; do. Brass Tips, Runners, \&.c. for do., $2 \overline{3}$ do. Square Wire, used for, of proper length, 12.

## V.

Vascs, Porcelain, 20 ; do. Stands for, 30 ; do. Shades for 20. Veiaum, 25. Venctian Red, $\mathrm{dry}, 1 \mathrm{ct}$. a lb.; do. in oil, It ct. a 1 b . Viees, 35 . Vinegar, not distilled, 8 cts. $n$ हnl. Vitriot, Oil of, 3ct3. a lb.; do. Blue, or Roman, 4 cts. a lb . do. Green, or Copperas, $\$ 2 \mathrm{pr}$ ewt.

## W.

Wofers, 25. Wagon Boxes, 25. Waiters, see Material. Waluuts, Pickied, 15. Wares, Cabinet, 30 ; do. Lacquered and Woident, 25 ; do. China, Earthen, Porcelain nind Elone, 20. Warming Pans, Brass or Copper, 25. Water, Bny, or Bay Rum, Colngae, Hungary, or Lavender, 15. Heb, or Webbing, see Material. Whalchone, of foreign fisheries, 121 . Wheat, 25 cts. pr. bush. Whips, 30 . Whistey, same as Gin. Whitug, $1 \mathrm{ct} . \mathrm{a} \mathrm{lb}$. Wigs, 25 . Willowo \$hects, for hats or honnets, 30 . Wines, of France, in casks, Red, $\mathrm{f} \mathrm{cts}$. ., White, 10 cts. n gal.; in bottles, 22 cts , a gal.; Madeira and Sherry, in casks, cases, or bottles, 50 cts. a gall.; Wines of France, Germany, Spain and Mediterranenn, not specially enumerated, in casks, 15 cts . a gal. ; Red Wines of specially enumerated, in casks, 15 cts . a gal.; Wines of all spain and Anstin, or casks, nnless specially enumernted and all wines not enumerated 30 cts a gal. as Atter and arch 1 March 3il, $8 a 4$, the duties on the above lb . 1 ron or Steel tinued or gilt, not exceeding No. $14,5 \mathrm{cts}$. a lb .; do. exceed-

Ine No. 14, 9 cts a lb. ; do. Gold or Silver, $12 \frac{1}{2}$; do. Silvered or Plated, 5 ; do. Brass, Copper, Gilt, or Wove, Bobbin, and all other, n. o. s., 55. Wiod, Balls and Ornanoents, gilt or nut, and all m'in'factires of, n. 13. s. $2 j$. Whod Sircins, of irsh, 40. $f^{\prime}$ ol, Find, mixed with dirt or uther material, and thus reduce:l in value to 8 cts. pr. ponnd, tu be apprised according to qulity, without reference to dirt, dec., anid tupy un snch apprisal, 40 pr. ct. and 4 cts. a 1 b. ; du. all unimaniatured, the value wbereof, at the place of ex. port ition, shall exceed 8 cts . a lb., 40 pr . ct . and 4 cts , $a$ th.; di. Carde.l, and all Wool imported on the skin, shall he estimuled as to weight and value, and slratl pay the same rate of daty as otber impurted Wool. Woollens, all milled and folled cloth, known by the name of Plains, kerseys, or

Kendall Cottons, of which Wool shall be the only material, the value whereof shall not exceed 35 cts. the sq. yd., 50 ; do. Worstel stuff Gonds, Bombazines, Bombizetts, Shawls, and hither manufictures of Silk and Whrstell, 10; du. H'ursted Jurn, 2 ), du. Woullen Farn, 5); du. Mitts, Glaves, Bindinge and Hosiery, 25 ; do. Biankets, the valife whereot, at the place of exportation, shall not exceed 75 cts . eacb, 5 ; do. do. exceediug 75 cts . each, 25 ; do. Flannels, ocking and Brizes, 16 cts. sq. yd; Derino Shawls, made of Woul, 50 ; do. all other manufactures of Wool, or of which Wool is a component part, n. o. s., 50 .
$\mathbf{Y}$.
Yellow, or Persian Berries, $12 \frac{1}{2}$.

## ARTICLES FREE OF DUTY.

秋 Sp. im. denote specinily inported; that is, "specially imported by order and for the use of some society incorporated for phitusophicil or literary purposes, or for the enconragement of the fime arts, or hy order and for the use of any seminary of learning, school, of college within the United States, or the territories shereof."

## A.

Acetate of Potassi, Tin and Morphin. Acids, Acetic, Citric, Oxalic, Pyrnitneous, Heazoic and Chromic. Adresive Plaster. Alabsster, ur manifactures of. Alcornoyue: Almunds. Alues. Anber. Aniergris. Ainmona, Sal, Carbom nate, Nitrite, Volutite and Spirits of. Anatomical Prepnratiuns, and Specimens of. Aachocies. Angora Goats' Wuol. Acimuls, of all kinds, for breell or not. Annutto. Anserd. Ant.mony, Regutus of, anl Crude. Antiyuities, sp. im. Apparel, We tring, in actual use. Archil. Argol. Armenian Bule, or Stune. Arruro Root, Arsenic. articles of the growth, product, or manafacture of the U. S. or of its fisheries. Asphalturn. Assafetida. Ava Rovt, Ayr Stones.
Bagznce, Personal, in actial use. Bags, Grass or Gınny. EAlm of Gilead. Bolsams, of all kinds. Banboos, unmanufictured. Barks, all. Bar Wood. Barilln. Barytes. Battledures. Bdellium. Brans, all. Beaver, Fur. Bells, broken. Benzo.tes. Benzuin. Berries, all used in dyeing Bismatis, nad Oxide of. Blueli Leal Puts. Bluckiar. Bladiders. Bodkins, Bone. Bone, Articles of, n. o. s. Books, sp. im. Books of Prints and Entruvings. Borar, Crude ind Refineal. Buules Dc Mars. Brass, in pirs or bars do. old, fit only to he remanufactured. Brazil Paste. Brimstons. Brucine. Bulrusties. Bulbous Roots, all. Bulliun. Burgundy Pitch. Busts, sp. iu. ; do. of Marble, Metalan. or Plaster.

Culc. Cameos, imitation. Cunomile Elooors. Canphor, Crn.le an I Renine.1. Can-llest cks, Al tbester, Bone, or Epa. Canolln Alha. Caithariles. Cajers. Cariunates, all, except Sada. Cardamom Seed. Carmite. Cascarilla. Cassio. Chstur. Cists, sp wn. ; dı. of Branze and Plister. Catrut. Catsui. Cuast.c. Crilar, in logs. Chalk. Ciarts, spi, inn. or not sp. ilk., or Books of, not connectel with any work of which they form a volums. Cienical Premarations, in. u. s. C'iluride of Line. Cinnamon. Cluy, kround, or unwronght. Cloves. Cobalt, and Osille of. Cochinenl. Cucoa, Juts and sitells. Coculus Indiais. Cojece. Cuins, of Gold or silver ; ds. Cithinets of, sp. ial. Culacyntio. Coltsfivet. Coto nsin RunL. Cunpustiong Stuars. Cuncy Wiol. Copper, Shewhing ; do. ol.I, tit unly to be remanafacturea, in pizs or hars. Coral, inausfictured or nith, except Beads. Curn. Crayons, white compusition. Crocus Martis, or lled Oxide of Iron. Cubebs. Cabear. Camamin Sech. Currants.
Dites. Dilphina. Dolls, Dỉar. Dragon's Blood. Dye Wuo $L$, and all articles used fur dyeing or composing dyes, il. o. s.

## $\Sigma$.

Khony, unmmufactured. Elecampane. Elephant's Tceth. Fiacry. Einetine. Entrurings, or Etchings, sp. ith. er not Fipulets, of G.Al anil Silver. Essente of Aspic, Mustard, Rue, savin ant Sprice. Ether, Sulpburic or Nitrous. Eiztracts, all, usad for dyeing or melicinal parpises.
Folting, for vessels' botions. Figs. Filberts. Filtering Sioves. Fire Cruckers. F.sh Suce. Fisk Siuls, naw, or util. drasse: Flisks, Horn. Fhir, Mninomufictirest. Flant Stones. Flour, of other grain thant wheat. Fussils. Furgreserved in molisses. Fars, all, in theiressed. Futuril state; du. preserved in molisses. Fars, indressed. Fustic.

Gatanzal. Gal'anum. GCrus, sp. im. Gentian Root. Ringer Rout. Ginsrn? (Anats' Huir, or Conts' Woul. Gnits Skius, nit manuractured. Gull, Beater's Brim or Skins; da. Huriate or Oxile of; da. Ormanents, made by spreading Gul I Leat on very thin ppper; du. Size; fo. Coin, Bullion, ur Dust, Grapes. Grass. Cluth. Grindstones. Gums, Myrrh, Tragicanth, sluellac, Gamboge, and all other, n. o. s. Gypshin, or l'laster of Paris.

## F.

Ifair, Angora Goats', or Camels', manufactured or not Ido. Pencils. Murtshorn. Marleni 'Oil. Hats, or Plaits of Pal:itleaf. IFemlock. Hemp, Manill?. Henbone. Ifides, raw. Hobby Horsng, paper. Hones. Huney. Hops. Horis and Tips, and Plates of, for lanterns.

## I.

Iceland Moss. Emplements of Trade, of persons arriving in the U. S. Ink, or the Porder. Instruments, Mathematicill or Pbilusaphical, sp, im. Ineentions, Models of. Jorline. Ipecacunata. Itinglnss, Russia nr Miea. Sisue Peas, or Plasters.
loory, unmanufnctured. Soory, unmanufnctured. Joory Blaek.
Jalap. Juniper, and Oil of.
Kelp. Eermes.

## E.

I.

Lac Dye. Lake, or Lake Dropsor Paints. Lancet Cases, Sha-
green. Lapis, Calaninaris, Infernalis and Tuntia. Lavender, dry or flowers. Lead Pots, black. Leares of Trecs, fir medici-
nal purposes ; do. Palm and other. Locehes. Lees of W'ine, 1 li -
quid or crystallized. Lemons, or Juice of. Liquorice, Paste Root, or Juice. Limes, or Juice of. Lanar Canstic.

## MI.

Mucaroni. Mace. Machinery, models of. Mahogany, in logs. Malt. Manilla Hemp, or Grass. Manna. Naps, sp im. or not. Murble, un manufactured; 'lo. Childrens', baked or stone, Miustic. Mattreyses, Hair or Moss. Mednls or Models, sp. ins. Medicinal Drags, all, n. o. s. Mcllstones. Minerulogy, specimens in. Morphia; do. Eulphate of. Mother of Pearl. Munjeet. Muriatcs, all, excent Sodi. Music, printed, bound, or ia sheets. Mushrooms, or Sinuce of.

## N.

Narcotine, Natural History and Botany, Epecimens in Necdles. Nierate of Sileer, or Lunar Caustic. Nitre, crude. Nutgulls. Nutracgs. Nuts, all. Nux Vomica.
Oakum and Junk. Oit Stones. Oils, Almonds, Aniseeri, Cloves and Juniper, Absinth, Sage, and all other, essential or volatile, n. o. s. ; do. Palm. Olibanam. Olives. Onions. Opium. Oranges. Orange Peel or Flower Water. Orchella, or Archil. Ore, speciniens of; do. Hetallic, if not specimens. Ormaments, of Gold Paper. Orpinient, or Yellow Arsenic Orris Root.
P.

Paintings and Drazings. Paints, all, n. o. s. Paintrrs' Colors, n, o. s. Palm Leaf. Paste, Jujuhe or Medicinal; du. Brazil. Pastes, imitation of Preciorss Etones. Fearl, Mother oh. Pras. Prlls, siat pink en acks, "hate compusition, or Crayons; d". Slate; in. Camels' Hair. Irph-
per, Black. Peppers, Red. Perucuan Bark. Firter, wh, fit

 Phosghuriss. Puncsito. Pine Apples. Pink Reot. Fins, l'aper or Puand. Piperinc. Pipe Clay. Flants. Platina, Porknt Books, of Paper. Pul sting Stumes, Fumraranat sy ur
Peel of. Poppy, or Oil of. Funce. Purder, Blearling dia. Peel of. Poppy, ar Oit of. Funnce. Purder, Blearhing darPufis, Preserres, in Molasses. Friuts, or liucrivings. Fruit c! Labels, Ilandbuls, Directions, \&ce. Prames. Puth! , itlit ziers', or Powder.

## Q.

Quassia Wood. Quicksilver. Quills, unprepared.
Rags, all kinds of. Raisins, of all kinds, Rectes' Cr/urst Rags, all kinds of. Raisins, of all kinds. Rectes' Cifurs.
Rntcales, Paper, not jupaned. R'u'uth, Rer. Rucula. Ruman Cemeut. Reuts, all, for medicinsil murmoses. R.ar Ruman Cement. Routs, all, for medicimil mirpmses. R.sr
Lraves, or Ruse Water. Ruac Woul, ill lous. Rusia, Rotten Lraves, or Ruse Water. Ruse Woul, in logs. Rusih, Rotten
Stune. Runge. Rules, Bunc. Rast of Irun. Ryc. Stune. Runge. Rules, Bunc. Rust of Iroll. Ryc.
Saflower. Saffon. Saro. Sults, Brown, and ill other chelll-
 saprs. SLagliulu 7is les, ur clals. S:olrs, Bune. Sculuture. Serds, all. Scma, I eaves and Root. Sharls, Canets' 11 ir.
 mekled. Siins, Fur, and all kinds, ill the linir, dried,
 part ; do. Hihh, for salillers; tu dressel with Alum unly. Si,p Elur. Smalts. Suuy Lorrs, Horn. Sula, s.ll ir cruile. Suy. Spa, or S, m Wirr. Syectasle Casrs, Inper. Spelter. Siongrs. Spouns, Hurn ur Bone. S, janti.

 sen, Rag, Sand, Toncli, Qupen's, Whel, Ballast. S'urne Stra:0, fir Hats, in its matirsil stite. stremgs, Bow in Halters', of qut ; do. for musical instruments. Strycluainc. Sial phate of Zinc. Sulphur fioum. Sumac.

## T.

Tamerinds : do. in Molasses. Topioca. Tar, Bathalhers do. Coal. Tarter, Red, Crude and Craan uf. Thas, alle kinds of, imported from (China, or other plyes east if the Cape of Good Hoqe, and in vessels of the U, S. Tru:lrs. Tcrra Japonica. Teutenague. Thunbles, Bume. Tint, ill Dars, Block, or in Pigs. Tinctures, of Bark, and other Medicinals. Tin Foil, Tin Plites. T'ungurs, Neats', ant uther, Topnz, inuitition, other than Glass. Furtowe Shell 7 'one, uf Flar or Hemp. Toys, Paper. Trees. Trufles. 7'urweric. Turnips. Turpentine. Turtles. Turtle Shell.
Valonia, or Veacti. Vorwishes, of all kinds. Vegetapres, in. o. s. Vemison llams. Verdigris. Verfiter. Fermierlli. Hermilton. Vifunla, wool. Vimpigar, distillet. Vitrich, white.

## W.

Watermelons. Water Colors. War, Bens, Sealing and Fluwinkers'. Weld. Willure, for Baskets, \&e. Wuat in Fu, itrl-

 Cato, Fustic, Logivod, Nicaragua, Pernamminct, !ufer's
 tured, the valne wh
exceed 8 cts a lb .

## Yams. Yarrow.

$\mathbf{x}$.
Zire. Nails of, or in Sherts : Que. nnw rought ; do Sulpbate of Zebra Wood, in rongh plaoks, Irom 4 to $S$ necues thick, and from 12 to 14 feet long.

On the 14th of July, 1832 , a law passed Congxess regulating the Tariif, or Rates of Duties, on imports into the Uaited States, to go into operation from and after the 3d of March, 1833 ; but some of the provisions of that latw heing unsatisfactory, particularly in one section of the coustry, the same Congress, at their next session, desiring to place the Tariff on a more permanent basis than it had hitherto beens so amended and motitied that law, as to make the present Rates of Dutses as are hero stated. The subsequeat changes in the Tarifi System by the acts of March 2d, 1833, are subjohned.
"From and after the thirty-first day of December, 1833, in all cases when the duties imposed on foreiga imports shall exceed twenty mer centum on the value thereof, oue tenth part of such excess shall he deducted; from and after the thirty-first day of December, 1835 , another tenth part thereof slall be deducted; from and afler the thirty-first day of December, 18:37, aaother tenth part thereof shall be deducted; from and after the thirty-first day of December, 1839, anotlier tenth part thereof shall be deducted ; and from and after the thirty-first day of December, 1811, one half of the residue of such excess sliall he deducted; and from and after the thirtieth day of June, 1842, the other half thereof shall be deducted"
"'The fillowing articles imported from and after the 31st of December, $183.3_{2}$ and until the 30 th of June, $18 \pm 2$, shall be bleached Linens, Tible Liaen, Linen Napkins and Linen Cunbrics, aad Worsted Stuif Goods, Shawls, aad other manCunbrics, and Worsted, Stuif Goods, shawls, and other manufactires of Silk and Worsted, mannfactures of Sibk, or of coming from this side of the Gape of Good Hope, excep: coming from th
Sewing Silk."
"From and after the 30th of Juae, 1842, the following articles shall be admitted to entry free from duty, -to wit: Aloes, Anbergris, Burgnady Pitch, Camomide Fiowers, Catsup, Chilk, Coculus Indicus, Cochineal, Coriander Seed, Crude Saltpetre, Emery, firindstoaes, Gum Arahic, Gum Seneqal, Horo Plates for lanterns, Indigo, India Rubber, Juoiper Berries, Lac Dye, Nadder, Madder R(rot, manofactured Ivory, Musk, Nuts and Berries used in dyeing, Nuts of all kinds, Oil of Juniper, Opium, $\cap x$ and other Horos and Tips, Qnick silver, Refined Borax, Satfiroo, shellac, Sulphur, Tin Foil, Tin in plates and हheets, Tortoise Shell, Turımeric, namannfactured Rattaas and Reeds, Vegetables used principally in dyeing and composing dyes, Weld, Woad or Pastel, and all articles employed chiefly for dyeing, except Alum, Copperas, Bichromate of Potash, Prussiate of Potash, Chronate of Potash, and Nitrate of Lear, Aqua Fortis and Tartaric Acid ; : and all imports on which the first section of this act (the first
paragraph quoted above) may operate, and all articles now admitted to entry free of duty, on paying a less rate of duty than twenty per centum ad valorean hefore the said 30 th of June, 1842 , from and after that day may be adanitted to eatry subject to shch daty, not exceeding tweaty per centum ad valorem, as shall be provided for by law."
By the acts of March 2d, 1833, the provisions of the 10th and 12 th clauses ot the $2 d$ section of the act of July 14th 1839, are suspended notil the 1st day of June, 1834. Those "lauses are in the following words, to wit: "Co Axes, Adzes Hatchets, Drawing Kaives, Culting Knives, Sickles or Reaping Hooks, Scythes, Spades, Shovels, Sonares of Iron or Steel, plated Brass and polished Steel Saddlery, Coacla and Harness Furoiture of all descriptions, Stcelyards and scale Benms, Socket Chisels, Vices and Screws of Iron, (called Wood Screws, thirty per centum ad valorem on compon tinned and japanned Saddlery, of all descriptions, ten per centum ad valorem: Prozided, that said articles shall not be imported at a less rate of duty than would have been charge able on the material constiuting theit clief value if import eul in an all kiads, on plated wares of all kinde, and on all manioc tures, Pewter, or 'in or of which either of these metals is com Pewer, or reme pravide Sheet, Rowe Sheet, Rod, Hoop, Bolt, or Bar iron, or of Iron Wire, or of which Sheet, Rod, Hoop, Bolt, or Bar Iron, or lron Wire, shall coostitute the greatest weight, and which are not other wise specified, shall pay the same duty per pound that is charged hy this act on Sheet, Rod, Hoop, Bolt, or Bar lron or on Iron Wire, of the same number, respectively : Prorided, also, that the said last-mentioned rates shall not be less than the said duty of twenty-five per centum ad valorem.? Paymest of Duties.-Ali duties not exceeding coino in amonot, are to he paid in cash without discount; and "the duties on all Woml, manufactures of Wool, or of which Wool is a component part, shall be paid in cash without discount." With the above exceptions, the duties on all imports are payable in three and six months, until the 30th day of June 184?, when "the duties required to be paid by law on goods, wares and merchandise, shall be assessed upon the value thercof at the port where the same shall be entered ;" and "all duties upon moports shall be collected in ready money."
$3)^{3}$ An alditwn of 10 per cent. will be made to the several rates of daties on all imports in vessels not of the Uaited states ; exceptiag, however, such foreign vessels as are entitled hy treaty, or by act of Congress, to be entered in the ports of the United States on an equality with American vessels.

FOREIGN MONEYS,
Takien at the Custom Houses, as fixed by Lavo or Custom.

Antwerp, Amsterdam, Rotterdam, and all the $\mathcal{N e t h e r l a n d s ~ f l o - ~}$ rins or guilders, 40 cts. Augsturg, Bohemia and Trieste florios, 48 cts. Bataria rix dollar, 75 cts. Brazil guilder, 40 cts . Barcelona and Catalonia livres, $53 \frac{1}{2}$ cts. Brabant florin, 34 cts. Bremen dollar, 75 cts . Bengal sicca rupee, 50 cts. Bombay sicca rupee, 59 cts . Calcutta rupee, 50 cts . Canada ponad, and pound of all the British Provinces ia N. A., St. Chma tale, $\$ 1,48$. Cayenne livre, 7 to a dollar. Creveld florin, 37 29-100 cts. Crozon of Tuscany, $\$ 1,05$. Carrent marks, 28 cts, Dermark rix dellar, $\$ 1,00$. Dacat of Naples, 802 cts. England
and Ireland polind sterling, $\$ 4,80$. France franc, 183 cts. and Ireland pound sterling, $\$ 4,80$. France franc, $183^{5}$ cts. Florence livre, $6 \frac{1}{1}$ to a dollar. Genoa new livre, 18 cts. Gib-
raltar rix dollar, $\$ 1,00$. Hamburgrix dollar, $\$ 1,00$. Hamburg
mark banco, 331 cts. India pogode, $\$ 1,84$. Java florin, 40 cts. Jamaica curreacy, $\$ 3$ to the pound. Leghorn dollar, 90 76 -100 cts. Leghorn livre, $6 \frac{1}{3}$ to the dollar. Leipsic floria, 48 cts. Louis d'or, or rix dollar of Bremen, 75 cts . Ounce of cts. Suchy, $\$ 2,46$. Portugal mil rea, $\$ 1,24$. Prussian rix dollar,
68 29-100cts, Prusian floria, 23 cts Russia rouble, (suljiect 68 29-100 cts. Prussian floria, 23 cts. Russia rouble, (subject to the rate of exchange oa Loddon,) $1015-32 \mathrm{cts}$. Russia silver rouble, 75 cts. Spain real of plate, 10 cts. Spain real of vellon, 5 cts. St. Gaul guider, $4036-100$ cts. Sweden rix
dollar, $\$ 1,00$, Sazon dollar, 56 cts . Swiss livre, 27 cts . dollar, $\$ 1,00$, Sazon dollar, 56 cts . Swiss livre, 27 cts . Scudo of Malto, 40 cts. Turkish piaster, value to be ascer tained according to the exchange on London. Tieul of Sam, 61 7-10 cts.

COMTMERCE OF BACH STATE AITD TERRITORY IN THE UNTTED STATES,
Commencing on the 1st day of Octoher, 1830, and unding on the 3uth day of September, 1831 : Also, the number of ves sels and seanon employed, in each state and territory, in 1830.

| States and Territories. | Value of Imports. | V'alue of Exports. |  |  | Tonnage Entered. | $\begin{array}{\|c\|} \hline \text { Numb. } \\ \text { of } \\ \text { ves'ls. } \end{array}$ | $\begin{aligned} & \text { Numb. } \\ & \text { of } \\ & \text { seamen } \\ & \text { empl'd. } \end{aligned}$ | Tonnage owoned at the principal purts in 1831. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic Produre. | Forcign Prodiuce. | Total. |  |  |  |  |  |
| Mai | 941,407 | 799, $7+8$ | 5,825 | 805,573 | 101,454 | 535 | 2,949 |  |  |
| New Hampshire, | 146,205 | 109,456 | 1,766 | 111, $2 \times 22$ | 7,198 | 38 | 284 | Districts. | Tons. |
| Vermont, | 166,206 | 925 ,127 |  | 935,127 | 20,201 | 121 | 871 |  |  |
| Massachusetts, Rhode Island, | 14, ${ }_{5}^{1069,056}$ | $4,027,213$ 348250 | $3,706,562$ 19,215 | $7,733,763$ 367,465 | 192,219 | ${ }_{87}^{912}$ | 9,118 | New York, | $\underline{256,5,57}$ |
| Rhode Island, Conpecticut, | 562,161 405,066 | 348,250 482,073 | 19,215 | 367,445 $489,8<3$ | 23,945 | 87 93 | 1,103 | Boston, | 135,009 |
| New York, | 57, 077,417 | 15,726,118 | 9,309,02i | 25,535,144 | 393,691 | 1,382 | 14,298 | New Bedford, | 55,256 |
| New Jersey, |  | 11,430 |  | 11,430 | ${ }^{369}$ |  | 23. | New Orleans, | 45,027 |
| Pennsylvajia, | 12,104,083 | 3,59 4,302 | 1,919,411 | 5,513,713 | 80,058 | 365 | 3,907 81 | Portland, | 42,717 |
| Delaware, | 21,656 | 34,514 |  | 34,514 | 3,736 |  | 81 908 | Baltimore, | 35,621 |
| Maryland, | 4,820,577 | 3,730,506 | 578, 141 | 4,308,647 | 65,826. | 90 | 908 | Nalem, | 28,195 |
| Dist. of Columbia, | 193,555 | 1,207,517 | 13,458 | 1,290,975 | 5,668 | 93 | 848 | Rath, | 26,668 |
| Virginia, | 488,522 196,356 | 4,149,986 340,973 |  | 4,150,475 | 18,518 | 933 | $\begin{array}{r}843 \\ 1,482 \\ \hline\end{array}$ | Rarnstable, | 25,184 |
| North Carolina, fouth Caroliaa, | 196,356 $1,238,163$ | 340,973 $6,528,605$ | 167 46,596 | 341,140 $6,575,201$ | 18,502 | 115 | 1,482 <br> 927 | Nantucket, Waldoburo, | 29,327 21,789 |
| Georgia, | 399,940 | 3,957,24.5 | 2,568 | 3,959,813 | 29,034 | 79 | 772 | Plymouth, | 19,476 |
| A labama, | 4,435 | 2,412,862 | 1,032 | 2,413,894 | 29,166 | 66 | 484 | Bangar, \&c. | 19,177 |
| Vississippi, |  |  |  |  |  |  |  | Portsmouth, | 18,243 |
| Louisiana, | 9,766,693 | 12,835,531 | 3,926,458 | $16,761,989$ 14,728 | $\begin{array}{r}131,772 \\ \hline 29\end{array}$ | 151 |  | Newburyport, | 16,577 16,213 |
| Florida Territory, | 115,710 | 28,493 | 2,002 | 30,495 | 4,931 | 15 | 93 | Providence, | 14,400 |
| Mirhigan Territory, | 27,299 | 12,392 |  | 12,392 | 43 | $\underline{1}$ |  | Charleston, | 13,354 |
| Total, | $\overline{107,191,124}$ | $61,277,057$ | [20,033,526 | 81,310,583 | 1,204,900 | 4,745 | 43,736 |  |  |

The domestic exports were thus distributed-Produce of Agriculture, $\$ 47,261,433-\mathrm{Manufactures}, \$ 7,147,304$ - Produce of the $\mathbf{F}$ orest, $\$ 4,260,477$-Produce of the Se: $3, \$ 1,889,472$ Gold and Silver Coin, $\$ 9,058$,

AMICUNTT OF TONNAGE which entered several ports in the U.S. during the year ending Sept. 30, 1831,-Ne w York, 333,678-New Orleans, 131,772-Boston, 126,374-P hiladelphia, 80,053-Baltimore, 65,245-Charleston, 53,390 -Sarannah, $23,16^{2}$ - $=$ Nubbile, 21,966 .
コAST IJNDIA OOMMMEROI日--Two bun-
dred and thirty vessets passed the Straits of Sunda, in 1831. Dutch, 59 out, 54 home-Ameriean, 29 out, 29 home-English, 28 out, 27 home-French, 2 out, 1 home-Spanish, 3 out, bome-Hamburg, 2 out, 1 home-Russian, 1 out-Swedish, 1 out-Danish, 1 home.

BRITISH COMMERCE AND NAVI-GATION.-The imports into Great Britain, in 1828, according to the official rates of valuation, were $£ 44,887,77$ -Exports, $162,050,008$-of which amount $£ 9,830$, , 28 wasish foreign and colonial produce. The tonnage or the British Empire, in 1828, was $2,460,500$ tons. There were 151,415 men and boys were employed in navigating them.


## PPOPULATION OF THE WORLD.





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Showing the distances，by the shortest mail routes，between the state capitals，the principal cities，and the capitals of territories，respectively．Prepared by direction of the Postmaster General，1831，and published by his permission：To which are added，the latitude and longitude of the several places． Lat．all Nortl＿－．．－Lon．all West ；and calculated for the meridian of Greenwieh， 5 or miles East of London．London is in North Lat． $51^{\circ} 311^{\prime}$ ．The distances on some of the principal routes for travellers in the United States，are annexed．

Distances on the rohles fiom Boston， Mass to New．York，Albany and Buffa－ In，N．I．，Cmemmat，Ohin，and New Orleans，lom．via burg Island Soum the Hudson Rivpr，the Erie Camat，Lake Erie，Hinmi Conal，and the Ollio and Misxissimpi Rivers．
From Boston in Providence，R．I． 40 m ． Newport， 70 －Block Island， $96-\mathrm{New}$－ 1．nudon，Conn．119－Nunth of Ct．river， 135－New．Haven，165－Brideperirt， 175 － Norwalk，195－Sinat＇s Point，1．1．217－ Fros＇sPL，223－HellGate， 334 －New lork， Q40．Finni Ne zo Jork to Manhatanville， on the 11 udsnn river， 7 miles－Tarytown， 25－Silg Sing 32－Stoney Pt 37－Peoks kill， 41 －St．A mthony＇s Nose， 44 －West kiil，41－St．Antrony s Nose， $44-$ West
Pt 51－Newluargh，G0－Purgheepsie， 75 Pt．51－Newhurgh，G0－Poughkeepsie， 75 Hook 10k－Catskild，110－11udson， 116 － Kook， Kimiluak， 7y 144 ．Fromi Albary 10 Schemecrady， by $k$ End Euls， hawk and Dlusson Rail－roan，16）－Am－ sterdam， 46 －Caughawaga， $57-$ Canajo－ harie， 09 －Litle Falls， 88 －Herkimer， 95 －Utica，J10－Rome，125－Oneida Creek， 141－Chitellango， $154-$ Manlius， $162-$
Syracıse，（sult works）171－Jordan， 191 Syracise，（sult works）171－Jordan， 191
－Munternma，206－L yons，226－Painy－ ra，241－－ittslind， 260 －Rachester，270－ Opden，282－Brockport，290－Portville， 309－Middleprrt，321－Lnckpoit，333－ Tonawanta， $352 \rightarrow$ Black Roe k， 360 －Buf． falo．363．From Buffale to the mouth of the Mramee river，Ohin，at the western point of Lake Eite，by the Lake， 246 m ． （From B．to Erie，Penn．83－Cleveland， 190－Detroit， 330 ）From the mouth of the Maumer，to Fnrt Definuce，Ohio，by the Miami caunl，which is nearly fuished， 56 m ．－Foit St．Mary＇s，116－Hardin， 135 －Daylon，185－Hamitton，230－C＇incin－ noti，250．From Cincmuati，duwn the Olio river，in Vevay，65－Louisville， 132 －Bockport，277－Mi．Vernon，353－Month of Comberland river， 445 －Month of Jen－ nerssee river， $45 f$－＇Jo the junctinti of the Mississippi and Ohn riwers，503－New Madrid，568－Big Prairir，7：0－Mouth of Arkansas river，88！－Tinnjkins，102i－ IValunt Hills，1073－Natcliez，1176－ Manth nf Red river，124－Baton Buage， 1449－New Orleons，14c0．＇Tutal nusuber of miles from Buston to New Orleans by this reute，2，：23．
From Cincmati to Maysville，（up the Ohn river， 57 mites－Buljugton， 144 － Gallpinlis， 185 －Marielta， 2 i7－Wheeling， 358－Fancetstown，401－Middetown， 438 －Piushurgh，449．From the union of the Ohio and Mississippi rivers，in St．Louis， 18 miles helow the mouth of the Missouri， 171 miles．
From New Jork fo Jitoune Vernon，Vir． To Nowark Bay，N．J． 8 miles－Elizabeth To Newark Bay，N．J． 8 miles－Elizabeth
Town puint， 14 －Amby，${ }^{2} 3$－N．w Bruns－ Town phimt，（u－Amtioy， $3-N$－W Bruns－ wick，（up the Fartian，）35－Pinceton， by stage，50－Trienton，by do．60－Bordert－ town，on the Del．I iver， ti －Bristol，Pemm． 77－Burlingtom，N．J．ie－Philadelibha， 97－Newcastle，on the Del．132－Er．nch－ town，on the Chesapeake，by Rail Road， 148－Pool＇s 1sland，187－Baltimore， 217 －Washingtm，255－Alexandria，262－ Mlount Vernon，on the west bank of the Potomac，santl from Washiugtom，a71 mb
Frnm Allany to Montreal．To Troy， by the Champlain caual， 7 miles－Water－ forel，11－Stillwater，Q3－Saratoga，31－ Schuylerville， 35 －Fort Mille $40-$ Fort Edward，48－Fort Ami，60－Whithall， 72－I＇sonderoga，by Jake Champlain， 96－Crawn Priat，111－Liasiu Hatur， $123^{3}$ －Essex，1：33－Enrlington，147－1＇ort Kiem， 163．－Platsburgh，171－C＇hazy，18f－


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o $x^{2}$



氙気镸 St．Lonis．
\＃e Detroit．
Little Rock． Champhain，198－S：Johns，L．C．y20－ La Prairse，（by Land，）238－，Miontreal，（by packet，247－（Cucbec，413．）From Albany to Ballston Spo，29－Salatoga Springs， 35 miles．
Fion Boston to Burlington，Vt．Concord，Mass．16－Groton，39－New 1pswich，N．H．53－Keene，79－Walpole，93－ Rutand，Vt．144－Mudubary，175－Vergennes，I2B－Barlington， 210.
From Buston to Eisstport，Me＇by＇Steatu－Buat．）Cape Ann， 36 －Portsmouth， 70 －Pottand， 116 －Bath， 146 －Pemmaquid Point，ltit－Bellast， 226 －Castine， 237 －Machias， 332 －Fastport， 369 miles．
From Buffilo til Ogdenshurgh．Niagara Fails， 21 miles－huwiston， 28 －Fort Niagara，35－Genespe river，（nn Lake On－
 Ogdensburgh，324－（Monureal，by this route， 444 ．）
Frum Niw Jork to Nurfulk，Sandy Howh， 18 －Barnegat Inlet，71－G．Egg Harbor，126－Cape May，171－Cape Charles，
311 －Elizabeth river， 346 －Jorrjuth， 348.
From Philudelphia to Norjolk．（llester，12－Newchstle，35－Reedy lsinm 45－Simnn＇s Crpek，f0－Dover，（hy land，）firi－
 Point，do．152－Devil＇s tsland，155－W Watkins Point，174－Hampton Roads， $256-$ Norfolk， 268 ．







## On the east side of the Hudson River, by land.

Ftom the Battery, in the city of New York, to Fort Hnshington, 12 miles; Harlem River, across King's Bridge, near Fort Independence, 2-14; Yonkers, 4-18; Dobh's Fcrry, 6-24; Tarrytown, 7-31; Sing Sing, 5-36; Peekskill, 11-47; FishKill, 22-69; Pauglhieepsic, 17-86; (Hartford, Conn., 68 ms. :) Rhinebeck, $15-101$; (to Hartforl, Conu., 70 :) Redhook, 7-108; Clermont, $8-116$; Hadson, 17-133; (to West Stocklbiulge, 20 ; Pittsfield, 30 ; Lebanon Springs, 26 ; Hartford, 72:) Kinderhnok, 15-148; (Landing, $3 \mathrm{~ms} .:$ ) Areenhush, $133-161$; West Stochilidge, $27 \mathrm{ms}$. ) Bath, $2-163$; Troy, 6-169; Lansingburg, 3-172; Schaticoke, 7-179; Hosick River, 2-181; Batten Fill, 15-196; Argyle, 5 -201; Fort Edzonrd, 8-209, Sandy Hill, 2-211; Glenu's Falls, 2-213; Furt George, (at the head of Lake George, 12 ms . W. of Fort Ann,) 8-221; Caldwell, 2-223; to the junction of the N. W. and N. E. branches of the IIudson River, 7.-230 miles.
On the west side of the IIndsou River, to Albany, by the river; and from thence by land. From Jersey City to Hoboken, 2 miles; Fort Lee, $8-10$; ( 5 ms . S. E. of Hackensack:) Tappan, 11-21; Niack, 4-25; WFarren, 9-34; Stony Point, (light-house,) 6-40; Fort Montgomery, 5-45; West Point, near Fort Putnam, 5-50; New Windsor, 8-58; Newburgh, 2-600; Wilton, 10-70; New Paltz Landing, 5-75; Pelham, 7-82; Rondout Creek and Kingston Landıng, 8-90; Fsopus Creek, (Saugerties,) $10-100$; Catskill, $10-110$; Athens, $5-115$; (Freelhold, $15 \mathrm{~ms} . \mathrm{N} . \mathrm{V}_{\text {. }}$ :) Coxsackic Landing, 8 -123; Newo Baltumore, 4-197; Cemurns, 3-130; Overslaugh Bar, 9-139; Allany, 5-144; West Troy, by land, 6 - 150 ; Wuterford, $5-155$; Half Moon, 4-159; Anthony's Ktl, $5-164$; Stilwater, 4-168; Saratoga battle ground, 3-171; Burgoyne's encampment, 6-177; Fart Willer, 3-180; Cumberland, 4-184; Baker's Fulls, 6-190; Jessup's Landing, via Hadley, 14-204; Mouth of the Sacondaga River, 5-209; North-East Branch, 14-23; to Johusburgh, up the North-West or Main Branch of the Hudson River, 12.-935 miles.

## From New York to Sag Marbor and Montank, Long Island.

Brooklyn, 1 ; Bedford, 3-4; Jamaica, 9-13 ; (Rockawny, 9:) Hempstead, 9-22; Happaugue, 27-49; Rockoncama Pond, 4-53; Carman`s, 11-64; Forge, 5-69; Marriches', 4-73; Hest Ifamptor, 6-79; Shincock, 9-88; (Sag Harbor, 15 miles:) South Hampton, 6-94; Bridge Hampton, 7-101; East Hantpton, 6-107; Montauk Point, 15.-122.

## Up the Housatonick River, from town to town.

From Stratford Point, an Long Island Sound, to Stratford, Conn., 4 miles; Milford, 4; (from Milford to New Haven, 9 mss.) From Milford to Huntington, 7; Derby, 6; Monroc, 6 ; Newtown, 7 ; Southbury, 5 ; Brookficld, 5 ; Bridgewater, 6 ; Nero Milford, 3 ; Kent, 12; Sharon, 11 ; Cornwall, 6; Canaan Falls, 8 ; Solushury, 4; Nurth Canaan, 7; Sheffild, Mass., 7 ; Great Barrington, 7 ; Stockbridye, 10 ; Lee, 4 ; Lenox, 5 ; Pittsffeld, 5; Lenesborough, 6. This is a beautiful river, and its banks are fertile and well cultivated. It exhibits many pleasant towns and much delightful scenery. The beautiful fall, at Canaan, of 60 feet perpendicular, is well worthy the notice of travellers. Pittsfield is 1000 feet above the level of the sea. Tbis river affords manufacturers niany fiue mill sites; it is navigable to Derby, 12 niles, and is about 140 miles in length.

## On both sides of the Connecticnt River, from Long Island Sound to Canada.

West Side. From the mouth of Connecticut River, on Long 1sland Sound, to Westbrook, 2 miles ; Saybrook, 5-7; Chester, 6-13; Haddam, 5-18; Muddletarn, 9-27; Wethersfield, 7-34; Hartford, 8-42; Windsor, 7-49; Sufield, 9-58; West Sprinafield, Mass., 14-72; Ensthampton, 6-78; Northamptan, 3-81; (7 miles N. IV. of Amherst College ;) Hatfirld, 6-87; Whateley, 5-92; Decrfield, 7-99; Grecnficld, 4-103; Barnardston, 7-110; Vernon, Vt., 5-115; Guilford, 4-119; Bтattlc-
 W'cathersfield, 6-162; Hindsor, 7-169; Hartland, 7-176; Hartford, 7-183; Norwich, 6-189; Thetford, 7-196; Fairlee, 5-201; Bradford, 9-209; Vribury, 5-214; Ryegate, 11-225; Barnet, 6-231; Haterford, 5-236; Concord, 6-242; Lunenburg, 9-251; Guildhall, 8-259; Maidstone, 7-266; Brunsırick, 5-271; Minehead, 6-277; Lcmington, 6-283; to Canaan, on the line between Vermont and Lowe: Canaida, 7.-230 miles.
East Sioe. From Long Island Sound to Lyme, 7 mples; Hadlyme, 5-13; East Haddam, 4-17; Middle Haddam, 6-23; Fast IIampton, 2-25; Chatham, 8-33; Glastenhurr, 5-38; Fausthury, 2-40; East Hartford, 5-45; Enst Windsor, 7- 52 ; Warehouse Point, 5-57; Enficld, 4-61; Longmeadow, Mass., 5-66; Springfield, 5-71; Ludlow, 6-77; South Hadley, 5-89; Hadlel, (6-88; sunderland, 10-98; Montague, $6-104$; Northfiehl, 10 -114; IIindslale, N. H., 7-121; Chestrefield, 7-128; Westmoreland, 7-135; Walpole, 7-142; Bellows' Falls, 6-148; Charlestow'n, 6-154; Claremont, 6-160; Curnish, 6-166; Plainfield, 5-171; Lebanon, 6-177; Hanover, (Dartmonth Coltege,) 6-183; Liune, 6-189; Oxford, 6-195; Piermout, 6-201; Harerhill, 5-206; Bath, 9-215; Lyman, (Falls,) 7-222; Littleton, $11-233$; (20 miles N. W. of the White Mountains;) Dalton, 8-241; Lancaster, 10-251; Northumberland, 6-257; Stratford, 9-266; Columbia, 9-975; Sterinardstunon, 4-979; to Hereford, L. C., 11, - 230 miles. Saybruek is in N. Lat. $41^{\circ} 18^{\prime}$ and W. Lon. $72^{\circ}$ 24. Canaan Lat. $45^{\circ}$ N. and Lon. $71^{\circ} 33^{\prime}$ W.

## From Boston to Eastport, Maine.

Fram Boston to Lynn, 9; (from Lynn to Marbletcall, 5:) Salem, 5-14; Beverly, 2-16; (Gloucester, Cape Ann, 13:) Wenhain, 2-18; Hamilton, 2-20; Ipswich, 4-24; Rowley, 3-27; Newbury, 4-31; Newburyport, 3-34; Salisbury, 3-37; Hrampton Falls, N. 1., 7-44; Greenland, 9-53; Portsmouth, 5-58; (Dover, 12:) Kittery, 7-65; York, 4-69; Wells, 7-76; Kenvebunk, 8-84; Kenuebunh-port, 3-87, Bidleford, 6-93; Saco, 2-95; Searborough, Maine, 9-104; Portland, 6-110; Falmouth, 5-115; N. Yarmouth, 6-121; Freeport, 7-128; Rrunswick, 9-137, (Bowdoin College ;) Bath, 8-145; Woolwich, 9-147; Wiscasset, 7-154; Sheepscot, 5-159; Nobleboro', 7-1f6; Waldoboro', 10-176; Harren, 8-184; Thomaston, 6-190; Camden, 12-202; Lincolnville, 7-209; Northport, 8-217; Belfast, 3-220; Prospect, 6-226; Buelksport, (on the E. side of Penobsent River,) 12-238; Orland, 3-241; Ellsscorth, 16-257; Trenton, 7-264; Sullivan, 5-20i9; Goldsboro', 6-975; Steuben, 8-933; Cherrufield, 7-930; Harrington, 3-293; Columbia, 8-301; Jonesboro ${ }^{3}$, 8-309; H. Machias, toion, 6-12; Calais, (near St. Andrews, N. B.,) 12.-94.) Eastport and Lubeck are contiquous towns, near the mouth of the zonon, 6-12; Calais, (near St. Andrews, N. B., 12.-24.) Eastport and Lubeck are contiguous towns, near the mouth of the River St. Croix, on Passamaquoddy Bay, which conmects with the Bay of Fundy, at the N. E. boundary of the Cnited States. These ports have a noble harbor, and participate largely in foreign and domestic commerce, for which their location is exceedingly favorahle. Popnlation of Eastiort, 1820, 1,$937 ; 1830,2,450$. Population of Lubeck, 1820, 1,$430 ; 1830$, or Fort Royal, N. S., and 220 W. by N. fron Hitifax. Cape Sable, the most southern point of Nova Scotia, is in N. Lat. 43023 , and Long. $65^{\circ} 32, \mathrm{~W}$.

## From Boston to New York.

From Boston to Cambridge, 3 ; Watertown, 4-7; Waltham, :-10; Weston, 4-14; Sudbury, 5-19; Marlboro', 10-29; Northboro', 5-34; Shrenosbury, 5-39 ; Worcester, 6-45; (by the turnpike, 39;) South Leicester, 7-59; Charllon, 5-57; Sturbridge, 6-63; Hulland. 6-69; Stafford, Conn., 9-78; Stafiurd Springs, 2-80; Tolland, 7-87; Fernon, 8-95; Manchester, 3-98; IIartford, 7-105; Middletown, 15-120; Neio Haven, $25-145$; Mıford, $9-154$; Stratford, 5-159; Bridgeport, 4-163; Fuirfield, 4-167; Green Farms, 6-173; Nomeulh, 4-177; Middlesex, 6-183; Stamford, 4-187; Greenwich, 5-192; Rye, N. Y.,5-197; East Chester, 10-207; West Farms, 4-211; Harlem, 6-217; Nero York, 7.-224 miles.

## From Boston to Cape Cod, New Bcdford and Nantucket, Mass.

From Boston to Dorchester, 3 ; Neponset Bridge, 2-5; Quinry, 3-8; (Quincy Point, 2; Hengham, 4-6:) Hayward's Creek, in Braintree, 2-10; Weymouth, 1-11; (South Weymouth, 3; Abington, 5-8; East Bridgeroater, 5-13; South Bridgewater, 3-16;





## From Boston to Burlington, Vto, via Montpelier.

From Boston to Mtcdford, 5; Woburn, 5-10; Burlington, 3-13; Billerica, 6-19; Chelmsford, 4-23; Tyngsboro', 5-28; Dunstuble, N. 11., 5-33; Nashua Village, 4-37; Mrrimack, 5-42; Amherst, 6-48; Mount Vernon, 3-511; Francistovn, 12-63; Hillsboro' 9-72; Washington, 7-79; Lempster, 7-86; Claremont, 10-96; Hiztdsor, Vt., 9-105; Hoodstoek;,
 Montpelier, 7-160; Moretown, 6-166; Watcrbury, 7-173;
10.-200. Burlington is in Lat. $44^{*} 20^{\prime}$ N. Lon. $73^{\circ} 15^{\prime} W^{\prime}$.

From Brunswick to Bangor, Maine.
From Brunswich to Topsham, 2; Bowdoinham, 7-9; Litchfield, 6-15; Gariliner, 7-22 ; Hallowell, 7-29; Augusta, 3-32; Vassalboro', 6-38; Harlem, 13-51; Fairfax, 3-54; Unity, 14-68; Kingsville, 6-74; Dixmont, 6-80; Nowburgh, 9-89; Hampden, $9-98 ;$ Bangor, $6 .-104$.

## On the Kenucbeck River, in Maine.

From Point Popham to Phipsburgh, (by land,) 7 mules; Bath, 5-12; Tupsham, via Brunswick, (8) 14-26; Rovdoinham, -34; Richmond, 5-39; Gardiner, 7-46; Hollorell, 4-50; Augusta, (at the head of navigation,) 3-53; Sudney, 10-6i3; Waterville, 8-71; Fairfield, 6-77; Bloomficld, 7-84; Norridgewock, 10-94; Starks, 6-100; Ansun, 5-105; Embden, 6-111; to Moosehead Lake, 51.-162 miles.

## On the Penobscot River, in Maine.

From Castine, on the east side of Penohscot Bay, in Lat. $44^{\circ} 2.4$. N., Long. $67^{\circ} 55$ W., and 8 miles S. E. of the town of Penohscot, to Belfast, across the bay, W. hy N., 11 miles. From Belfast to Prosprct, (by land,) 11; Franlfurt, 10 - 21 ; Hamplon, $7-28$; Bangor, 6-34; Orono, $11-45$; mouth of Pleasant River, $25-70$; to the mouth of the River Natharamplieag, 30. -100 miles. Bangor, at the head of ship navigation on this river, is more than 50 m iles above the entrance of Penob6cot Bay. It is a very pleasant town, and its commerce is rapidly increasing. Population, in 1810,850 ; 1830, 9,868 ; and in 1833, 5,195. N. Lat. $44^{\circ} 41^{\prime}$; Long. $68^{\circ} 25^{\prime}$ W.

Sidney, 12 ; Waterville, 5-17; Fuirficld, 4-21; Blomntield, 7-28; Norrillgeloock, 5-33; Anson, 11-44; Deal River, 20-64; Forlis of Kennebec River, 15-79; Moase Riner, 2t-103; Chaudiere River, 37-140; Qucbec, 60.-200.
From Portsmouth, N. H., to the White Mountains, and Lancaster, on Connecticut River. Piscataqun Bridge, 7; Dover, 5-12; Norway Plain, 11-23; JHhtton, 11-34; Lovereell's Pond, 6-40; Ossippee Church, 11-51; Ossipec Lake, 8-59; Six Milc Pond, 8-67; Szift River, 7-74; Along Saco River to the Gap of the Whutc Jhountains, 27-101; Whippledale, 17-118; Lancaster, 7 ...125. Portsnouth is in Lat. $43^{\circ} 9^{\prime}$ N., Long. $70^{\circ} 45^{\prime} \mathrm{W}$.

## From Worcester, Mass., to Niagara Falls, via Albany, by land.

Lcinester, 5; Spencer, 7-12; Broolfiold, 7-19; Hare, 7-26; Belchertown, 9-35; Halley, 10-45; Northanpton, 1- 16 ; Chesterfielf, 11-57; Worthington, 6-63; Peru, 8-71; Dultou, 6-77; Pitt.ficld, 7-84; Hancock, 5-89; Nreo Lebanon Springs, 2-91; Nassaut, 8-99; Schodack, 12-111; Grcenbush, 6-117; Alhany, 1-118; Schencetady, 16-134; Amstcrilam, 16-150; Caughnavaga, 11-161; Palatine, 12-173; East Canada Cr., 7-180; Little Fhlls, 7-187; Herkimer, 8-195; Frankfort, 6-201; Utica, 9-2i0; (Trenton Falls, 15, N.:) Ncio Hartford, 4-214; Manchester, $5-219$; Vernon, 8-227; Oueida Castle, $5-232$; Chitteningo, 11-243: Manlius, (Squarc, ) 8-251; Onondary Hallow, 10-261; Marcrllus, 8-2d9; Skancatales, 6-275; Auhurn, 7-282; Cayucn, 8-290; Screca Falls, 4-294; Gencra, 11-305; Canandaigua, 16-321; Hest Bloomficld, 14-335; Anon, 11-346; Caledonia, 8-354; Leroy, 6-360; Batavia, 10-370; Pcmbrake, 14-38t; Clarence, 8-392; Williamsville, 8-400; Buffalo, $10-410$; Black Rock, 3- 113 ; Tonawanta $C_{r}, 8-421$; Falls of Niagare, on the Ancrican side, $10 .-431$.

## From Bostou to New Loudon, Connecticut, via Providence, R. I.

Roxbury, 2; Dedham, 8-10; Halpole, 10-20; Wrentham, 7-27; Pawtucket, 9-36; Providence, 4-40; Centreville, 11-51 Fest Greenwich, 2-53; Ifoptinton, 15 - 68 ; Stowinuton, $11-79 ;$ Noar Loudon, 17 . 96 piles. New London is located at the mouth of the River Thames, 3 miles from Long Island sound, and has a safe and commodiuus harbor. This port has a large amonnt of ton oage, much of which is engaged in the coasting trude. The whaling and sealing husiness has recently been commeoced at this place, with much spirit and success. 42 ms. S. E. of Hartford; 50 E. of New Haveo; 49 W . of Newport, and 121 N. E. of New York. N. Lat. $41^{\circ} 24^{\prime}$, Long. $7209^{\prime}$ W. Nornoth 13 miles north of New London, at the head of navigation on the Thames, affords an extensive water power, which is well improved, by its wealthy and industrions citizens, for various manufacturing operations. Buth of these little cities are pleasant, and the latter exceedingly ronantic in its appearance ; the conntry around them is delightful, and highly cultivated; and such is the ease with which they are approached by stean-boats and good roads, that no section of the sea-board offers a more desinahle residence; where polished snciety, and all the rational enjoyments of a large city, are presented, without its noise and bustle.

From Lowell, Mass., to Burlington, Vt., via Concord, N. II., and the White Mountains.
Tyngsboro', 7; Nashua, 8-15; Herrimach, 6-21; Piscataqua, 10-31; Amoskeag, 2-33; Hookset, 7-40; Concord, 8-48; Winnipiseogce Bridge, 17-65; Utian Bridge, 4-64; Guildfuru, 7-76; Centre Harloor, 13-89; Six Mile Pond, 24-113; Conway, 11-124; Bartict, 10-134; Cranford's Farn, 7-141; Nulch House, 6-147; White Mt. Notch, 2-149; E. A. Crawford's, 5-154; Litucton, 20-174; Montpelier, 40-214; Burlington, 38.-252.

From Providence to Albany, N. Y., via Springfield nud Stockbridse, Mass.
Glonecster, 15 ; Frcnch River, Ct., 13-28; Frodstock, 4-32; Ashford, 6-38; Roaring River, 8-46; Somers, 11-57; Spriarfield, Mass., 9-65; H cstferld,', 8-7.1; Blaudforth, $10-84$; Turıngham, $15-99$; Storkhrulgr, $9-108$; Coucord, N. Y., 14-122; Union, $10-132$; Grecabush, 8-140; Albany, 1.-141. Ashford is 30 miles E. of Hartford.

## From New York to Washington, by land, via Philadelphia and Baltimore.

Verbark, N. J., 9 ; Canpton, 3-12; sppringfield. 4-16; Scotch Plains, 6-22; Plnirffeld, 3-25; Somerville, 9-34; Raritan Bridge, 4-38; Old Ringos, 12-50; Lambertsrille, 6-5i; Now Hope, Pewn., 1-57; Grecuvillc, 5-62; Hatbrirough, 11-73; Abington, 4-77; Tacony Cr., 3-80; Milestorn, 2-82; Rising Sun, 3-85: Philadelphia, 4-89; Schnylhill Ricer, 1-90; Darhy, 6-96; Chester, 8-104; Brandywine Cr., 13-117; Wilatingtou, Del., 1-118; Neinport, 4-122; Christiaua Cr., 10-132 ; Big Elk Cr., Md., 4-136; Elhton, 1-137; North E. River, 8-145; Susptchannah River, 7-152; Havre de Grace, -153; Hartford, 11-164; Great Gunpwoder Falls, 6-170; Bird's Run, 3-173; Herring's Ran, 8-181; Baltimore, 4-185. Gucinn's Falls, 3-188; Potapscn River,5-193; Paturent River, E. Branch, 9-212; Paturent River, IV. Branch, 4-206; V'anesville, 3-209; Bladensburgh, 8-217; Hashingten, 6.-223.

From Albany to Niagara Falls, via Cherry Valley aad Rochester.
Guildertand, 14 ; State Bridire, 12-26; Chervy Valley, 2:-52 ; Little Lakes, $10-62$; Bridgewater, 20-82; Madison, 14-96; Cazciovia, 12 -108; Manlius, 12-120; Syracuse, 7-127; Elurillge, 15-142; Weeds Port, b-148; Moutezumn, 9-157; Lyons, 17-174; Palnyra, 14-188; Pittsford, 15-2 13; Rachrster. 8-211; Cherkson, 18-229; Oa/6 Orchard, 22-251; Lczoiston, 40-291; Niagara Fnlls, 7.-238. Niagata Falls, Lat. $43^{\circ} 13^{\prime}$ N., Lon. $78^{\circ} 55^{\prime}$ W.
From New York to Canandaigna, through New Jerscy, and ria Owego and Ithaca, N. Y. Nawark, 9 ; Chatham, $11-20$; Morristown, $8-28$; Ncortown, $28-56$; Mhlford, 20-76; Tafton, 20-98; Canaan, 15-113;


## From Whitehall, N. Y., to Montreal, L. C.

Ticonderoga, 24; Crover Point, 15-39; Basin Ilurhor, 12-51; Fssex, 12-63; Split Rock, 2-65; Burlington, 12-77; Port Kent, 11-88; Plattsburgh, 15-103; Chnzy, $15-118$; Rouse's Pount, $12-130$; Isle aur Noir, $10-140$; St. Iohus, $14-154$; Chambly, $12-166$; Longucil, 13-179 ; Mentreal, 2.-181. Whitehall is 37 miles N. E. of Saratoga Spriogs.

## From Philadelphia to Squam Beach, via Mount Holly, N. J.

Camden, 1 ; Waterfordville, 5-6; Moorestown, 4-10; Mount Holly, 8-18; Juliatown, 5-23; Hanover Furnace, 6-29; Tom's River Bridge, 20-49; Squam Beach, 9.-58. Mouot Holly is 21 miles S, W. of Trenton,

From Philadelphia to Kingston, on the Hudson River, via Easton, on the Delaware. Rising Sun, 4; Milestowa, 3-7; Jenkintoun, 4-11; Willorgr, ve, 3-14; Nrshaminy Cr., 10-24; Donleston, 2-26; Thickon Cr., $10-36$; Durham Cr., $10-46 ;$ Eastou, $9-55$; ( 25 miles to mp af Schonly's Monot:in:) Hnpe, N. J., $19-74$; Johnsonburg, $7-81$; Ncotown, $10-91$; Mamburg, (on Wakill Rivet,) 12-103; Vrrnan, 7-110; Warwich, N. Y., 9-119; Florida,


## From Philadelphia to Pittsburg, by the Great Western Road.

Schuylkill River, 2; Buck Thvern, 8-10; Paoli Tavern, 10-20; Downington, 12-32; Sadsbury, 10-42; Paradise, 12-54; Lancaster, $10-64$; Etizahethtoon, 19-83; Middlrton, 7-90; Harrishurgh, 8-98; Carlisle, 18-116; Shippensburg, 20-136; Chambersbnrg, 11-147; Loudentoon, 13-160; Juniatr Rircr, 22-189; Eedford, 14-196; Shclsburg, 8-204; Summet of the Alleghany Mountrin, 7-211; Stoustoven, 12-223; Jennerville, 9-232; Lizonier, $10-242$; Youngstown, $10-252$; Grecnsburg, 10-262 ; Turtle Cr., 19-281; Wilkenshurg, 5-286; Pittsburg, 8.-294. Pittsburg is in N. Lat. $40^{\circ} 32$, and Lon. $80^{\circ} 8^{\prime}$ W.'
From Philadelphia to Port Carbon, via Reading, Port Clinton and Schuylkill Haven.
Gcrmantawn, 6 ; Norristown, 9-15; Phanirville, 13-28; Pottstown, $14-42$; Unionsville, 4-46; Birdsboro', 6-52; Reading, 10-62; Hamdurg, $23-85$; (near the Bhue Ridge and Mommtain Dam ;) Port Clinton, 4-89; Schuylhill Haven, 12-101; Potesville, $5-106$; Port Carbon, 2.-108. Port Carbon is 69 miles N. E. of Harrishurg.

## From Philadelphia to Cape May, via Woodbury and Salem, N. J.

Camden, 1 ; Waarhury, 8-9; Swedestoro', 10-19; Woolstorn, 6-25; Salem, 11-36; Bridgctown, 20-56; Helville, 13-69; Port Elizabeth, 8-77; Dennis, $13-90$; Cape May, 17.-107. C'ape May is in Lat. $38^{\circ} 56^{\prime}$ N., Lon, $73^{\circ} 37^{\prime}$ W.

## From Laltimore to Reading, Pa., via York and Lancaster.

Govarstawn, 4 ; Gunporder Falls, W, Brauch, 10-14; Gunpazder Falls, Main Branch, 9-23; Shrevosbury, 10-33; Codarus Cr., 10-43; York, 4-47; Wrightsvillc, 11-53; Naunt Pleasant, 5-6i3; Lancaster, 6-69; Euphrata, 14-83; Adamstown, 9-92; Reading, 10.-102. Lancaster is a flourishing manufacturiog city

## From Baltimore to New York, by Steam-boats and Rail-roads.

Fort Moflenry, (by steam-boat,) 3 ; Sparraur's Point, 6-9; North Point, 4-13; Miller's Island, 8-21; Pool's Island, $8-29$; Arove Point, $16-45$; Turkey Point, 6-51; French Torne, $13-64$; New Castle, Del., (by rail-toad,) 16 - 80 ; Christiana Cr.; Del., (by steam-boat, 5-85; Marcus Hook, Penn., 8-93; Chestcr, 4-97; Lazarctto, 5-102; Fort Mhffir, 5-107; Phitodelphia, $8-115$; Burlington, N. J., (hy steam-boat, up the Del., 18-133; Bristol, Peno., 1-134; Bordentoann, N. J., 9 - 143 ; (Trenton, 6 ms. above:) Heightstorn, (by rail-road,) 14-157; Amboy, $20-177$; Nou York, (hy stenou-loat, $23 .-200$ miles.

## From Washington to Dover, Del., via Annapolis, Mil.

Bladensburg, 6; Paturent River, 13-19; Anuapolis, 11-30; across Chesapeake Bay, 9-39; Sharkrarn, 5-44; Queenstovon, 8-52; Centreville, 6-58; Tucknha Cr., 10-68; Bearfoon, 4-72; Dover, 17.-89. From Dover to Plitadelphia 76 miles.

From Savannah, Ga., to Charleston, S. C., by land.
Breli's Ferry, over the Savaonah River, 25 ; Fiteh's, Echan Road, 19-44; Caosauhatchie, 4-48; Pocotaligo, 6-54; Saltketcher Church, 7-61; Thompson's Tavern, 9-70; Pompon, 11 -81; Jachson Borough, 3-84; Hick's Tavern, 10-94; Green's Tuvern, $10-104 ;$ Ashley River, $8-112$; Churleston, 6.-118. From Charleston Io Augusta, Ga. by rail road, 135 miles.

## 40

## Distances from Baltimore to Wheeling, Va., on the Ohio River, via Cumberland.

Gwinn's Falls, 5 ; Ellicott's Mills, 8-13; Poplar Spring, 15-28; Nezo Markel, 8-36; Monocasy River, 4-40; Frederick, 4-44; Meddletun, 8-52; Boonsborough, 6-58; Magerstoron, 13-71; Conocorheaque Cr., 6-77; Greenspring Cr., 8-85;
 15-135; Pena. Stnte Lune, 33-168; Smithacidd, 6-174; Top of Laurel IHil, $18-192$; Un:ou, $5-197$; Browns rille, $14-211$; Wheeling is a pleasant town, of increasing importate, on the east bank of the Ohin, and is so located as to liave become a great resort for travellers, between the Atlantic and Western states. Here the great Cumberland ruad passes, anal here passages, at any tume, may be token to the most distath points on the great waters of the Ohim, Mississippi, Missumi, and their tributary streans. Solne distances on those rivers are given in another table. When the Baltimore and ohio RailRoad is completed, a ride over the mountinas will he attended with pleasure rather that fatigue. The distances of some places from Wheeling, by land, with their latitudes, are here noted. The longitudes are all west of wheeling, except Pitts-
 Pitshurg, Penu., $43^{\circ} 33^{\prime}, 54$. Frankfort, Ky., $38^{\circ} 14^{\prime}, 313$. Lexingtun, $38^{\circ} 16^{\circ}, 293.1$ Louisrille, $38^{\circ} 3^{\prime}, 364$. . Nlaysville, $38^{\circ}$ 40, 023. Vincenues, la., $40^{\circ} 39^{\prime}$. 451 . Pnol, $38^{\circ} 34^{\prime}, 390$. Detroit, Mich., $422^{\circ} 24^{\prime}, 316$. St. Louis, Mo., $38^{\circ} 46^{\prime}$, bi4. Counscl Biast, Westera Ferritory, on the Missouri River, Lat. $41^{\circ} 30$., l.25s niles. Stean navigation has already been eflectNewo Orlenus, La, $29^{\circ} 55^{\prime}, 1160$ miles. Wheeling is in Lat. $40^{\circ} \%^{\prime}$ N., and Long. $80^{\circ} 42^{\prime} \mathrm{WV}^{\prime} ; 0^{\circ} 50^{\prime} \mathrm{N}$. of Baltinere; $0^{\circ} 10^{\circ} \mathrm{N}$. of Philadelphia ; $0^{\circ} 33^{\prime} \mathrm{S}$. of New York ; and $2^{\circ} 14^{\prime} \mathrm{S}$. of Boston.

## From Washington to Norfolk, via Richmond, Va.

Alernndria, (by steam-boat,) 7; Mount Vernon, 9-16; Mouth of Potomac Cr., 30-46; Freciericksburgh, (by land,) 9-55; Vileboro', 14-69; Boolıng Green, 8-77; Mathapouy Rever, 6-83; Whute Chumucys, 8-91; Hunover C. H., 10-101; Chickahomany River, $10-111$; Richmond, $10-121$; Chickahomany River, 14-135; Cumberland, 16-151; Chisivell, 16-167; IVilliamsburgh, 14-181; York, 12-193; Half-way House, 10-203; Hampton, (across Hampton Roads,) 11-214; Mouth of Elizabeth River, $8-222$; Norfolk, 9.-231. Norfolk is in N. Lat. $36^{\circ} 52$, and Lon. $76^{\circ} 42^{\prime} \mathrm{W}$.

## From Charleston to Norfolk, by land.

Grecnoich, 4; Wapetan Church, 15-19; Thoecden Cottons, 17-36; Sontee, S. Br., 10-46; Santee, N. Br., 2-48; Georgeown, 14-62; On the Sands, 20-82; Varcunes, N. C., 13-95; Smithville, 2 ;-121; Branswick, 12-133; Wi/mington, 18-151;



## From Washington to New Orleans, via Richmond, Raleigh, Columbia and Milledgeville.

Alexandria, 7 ; Pohike Charch, 12-19; Dumfrirs, 14-33; Aquia, 10-43; Falmouth, 13-56; Fredericksburgh, (on the Ratp. pahannock, 1-57; Vilehoro'. 14-71; Mattapony River, 14-85; White Chemnejs, 8-93; Hanover C. H., 10-103; Cluchahomany River, 10-113; Richmond, 10-123; Manchester, (on James River,) l-124; Petersburg, (on Apponattox River,) 23-147; Bulhuss, 9-15i; Horrisville, (on Nottaway River, $21-180$; Sulphur Spring, $11-191$; Levisville, (on Meherrin River,) $14-215$; North Carolına State Line, 9-214; Reanolie River, 2-216; Warrenton, $15-231$; Levishurg, 2;-256; Tar River, 15-271; Neuse Runer, 5-276; Raleigh, 10-286; Banks, 10-296; Arerysboro', 26 - 322 ; Fayetteville, (on Cape Fear River,) $26-340$; Rockfish Cr., 15-303; Raft Sromp, 13-371; Drowning Cr., 10-386; Little Pedee River, 11-397; Sonth Carolina State Line, 3-100; Winfildsnille, 13-413; Socicty Hull, (on Great Pedee River,) 8-121; Black Cr., 12-433; Lynch Cr., E. Br., 14-417; Lynct Cr., W. Br., 6-453; Cainden, 2J-473; Calumblia, (on Wateree River,) 35-548; Grarby, (on Congaree River,) 3-511; Edgefield C. H., 51-565; Augusta, Ga., (on Savannah River,) 25-590; Briar Cr., 31 - 624 ; Fowelton, (on Great Ogeechee River,) 16-640; Sparta, 11-6.51; Oconce River, 23-673; Jilledgeville, 3-676; Clinton, 23-699; Fort Hanking, 13-712; O-mulgee River, 31-743; Fliut Ruver, 20-763; Chatahouchy River, 30-793; Levisis, 30-893; Point Coufort, 31-854; Muntgomery, 20-874; Mfurier CY., 46-920; Clarbborne, 37-957; Jaekson, (on Alabama River,) 25-982; St. Stephens, (on Tombeckbee River,) 10-992 ; Mississippi Stute Line, $32-1024$; Green C. H., 22-1046 ; Black Cr., 20-1066; Fordsoille, (on Pearl River,) 45-1111; Louisiana State Jut se, 3-1114; Mineral Spring, 12-1126; Washington C. H., 10 - 1136 ; Covington, 17-1153; Madisonville, 6-1159; Fort St. John, (across Lako Pontchartrain,) 27-1186; Now Ortcans, 3.-1189.

## MOUNTANS AND HHGH PHLCES.

Maine. Mars Hill, Wash'ton Co., 1504. The Monument, on the highlands, N. Lat. $45^{\circ} 51^{\prime}, 2,092$ feet above the level of the sea. New Hamphirire. White Mountains-Mount Hinshingtor, Lat. $44^{\circ}$ N., 6,234 ; $2 d$ Peak, 5,$328 ; 3 d$ Peak, 5,058 . Cratefird's House, 1,212. Mt. Pleasnnt, 4,713. Moose-Hillock, Grafon Co., 4,636. Mt. Kearsarge, Hillsboro' Co., 2,461. Monadnock, Cheshire Co., 3,718. Mouse Mit., 2,008.
Vermont. Mansfield Mit., Chittenden Co., 4,279. Canzel's Rump, do., 4,188. Shrcosbury Peal, Rutland Co., 4,034. Killingtou Peak, do., 3,924. Mfanchester Mft., Bennington Co., 3,70t. Ascutaey Mt., Windsor Co., 3,320. Middlebury Tuntptke, 2,065. Peru do., 1,912. Keyes' do., 1,882. Gregg's Hill, in Narwich, 1,507.

Massachusetts. Mt. Sadalebact, Berkshive Co., 4,000. Hachusett, Worcester Co., 2,990. Mt. Tom, Hampshite Co., 1,200. Mit. Holgoke, do., 990. Blue Hil, in Wilton, 710 . Payne's Hill, in Braintree, 210. Pize Hill, in Quincy, 235. Quincy
 and site of the monument,) 62 . Bcacon Hill, in Boston, 110 , (firmerly 142.) Fort Hil, do., 80 . Cop.
Consecticut. Bluc Hills, Hartford Co., 1000 . East and West Rocks, near New Haven, about 400 .
Consecticut. Catue hills, Hartford Co., -these mountajns are about 20 miles, and the Mountain House 12, W, of Catskill, on the Hudson River-Butter Hell, 1,529 ; Ncw Bacou, 1,585; Ball Hill, 1,484; Oll Bacon, 1,471; Crow's Nest, 1,418; Bare Muuntnur, 1,350; Break Neck, 1,187 ; Anthony's Nose, 935 ; Sugar Loaf, 866 ; Fort Putram, 598 ; Hest Point Plain, 188 . Palisades, a range of perpendicular rocks between Hoboken and Tappan Bay, on the west side of Hudson River, from 100 to 500 . Tonpling' Hill, Staten
Island, 307. Hennstrad Hill, Long Islaud, 319. Hook MI., near Nyack, 668, High Bluff, near Haverstraw, 698. Toarn Island, 307. Hempstrad Hill, Long Island, 319. Hool Mit, near Nyack, b68. Hogh Bluf, near Haverstraw, 698. Tourn Mt., Rockland Co., 1,0i7. Shavangunk Mit., Ulster Co., 2.000. Mrt. Defiance, near Ticonderoga, 720. Whute Face. Mt., Es sex Co., 2,690. Shozeateles Lakie, 752 , (a beantiful sheet of water, 16 by $1 \frac{1}{2}$ miles, 64 W . of Utica.) Chautauryue Lake, 1,291 , (a romintic spot,) 70 miles S. W. of Buffalo. Cattarnugus Lake, 1, Git5, 196 miles W. S. W. of Utica. Canandaigua Lake, 668 , ( 17 miles long, near the delghtful town of Canandaigna, 88 miles E. of Buffalo, and 112 W. of Utica.) Tully Lake, Onondaga Co., 1,194. Otsego Lake, 1,189, ( 9 miles hy 3, near Cooperstown, li6 miles $\mathbf{W}$. of Albany.) Orford, Chenango Co., $960,110 \mathrm{~ms}$. W. of Albany. Oopgo, Tioga Co., $817,157 \mathrm{~ms} .8 . \mathrm{W}$. of Albany. Binghampton, Broome Co., 834,145 ms. S. W. of Alhany. Angclicn, Alleghany Co., $1,428,77$ ms. S. E. of Butfalo. Cayuga Lake, 407. Seneca Lalie, 447 , (on the N. W. margin of this lake stands Geneva, celelrated for ita beanty and flourishing condition, 83 ins. W. by S. of Utica.) Crooked Lakc, $718,185 \mathrm{~ms}$. W. of Albany. Lake George is 243 feet aliove Lake Champlain, and Lake Champlain 93 above the sea. New Jersey. Highlands of Neversink, Monmouth Co., 282. Fort Lee, 311 . Gloucoster, Mft., 539, near the N. line of the state, Penvsrlyania. Mauch Chunk Mf., Northamptom Co., 1,464. Town of Warren, Warren Co., 1,162, 240 miles N. W. of Harrisburg. Alleghrny Mts., (average heigitt,) 2,400. Pocono Mit., Northampton Co., 1,300. Blae Ridge, 1,200. Fair Mount, (water-works,) Philadelphia, 102.

Peaks of Otter, Bedford Co., Virginia, 3,955, (Blue Ridge.) Table Mt., Pendeton District, South Carolina, 4,000. Ozark Mis., Ark. Ter., 3,200 . Cumberland Mis., 2,200. Fercupine Mts., Chippeway Country, S. of Lake Superivr, 2,400. Rocky Monntiins-Long Peak, in Lat. $41^{\circ}$ N., 12,000 ; James Peuk, Lat. $39^{\circ}$ N., $11,500$.
Paradisc Mt., New Brunswick, 1,309 ; Grand Fourche Mt., do., 1336 ; Bear Mt., do., 1390. Mt. Royal, near Montreal, L. C., 676. Queliec, (upper town,) 348. Point Levi, opposite to Quebec, 310.

The Dholagar, or White Muntain, of the Himmaley chain of mountains, in Asia, is the highest known summit on the globe. It is said to be $: 8,015$ feet, or 2,765 higher than Sorato, the most lofty peak of the Andes, in South America. St. Ehas, and Fairweather, mountans on the Pacinc Ocean; the former, in Lat. 60 2.2 N., is 17,850 ; the latter, in Lat. S8 56 N., 14,900. Mfuna Ranh, sandwich Islands, 18,400. Mt. Opher, Sumatra, 13,842. Blue Mits., Jamaica, 7,271. Mt. Pelee, Martinico, 5,100 . Morne Garou, St. Vincents, 5,050 . Gibraltar, 1,200
Gond Hope, 10,090 . Niewvelt Jits., do., 10,000. Table Mt., do. 3831.
 9,095. St. Bernard, (Monastery,) do., 11,011. Nt. Etna, Sicily, 10,993. Nit. Vesuvius, Haly, 3,800. Parnassus and Otympus, Greece, 7,009 and 6,500 . Hecla, Iceland, 5,000 . Pic Blanc, Spain, 10,205. Glockner, Austria, 12,152. Palet, Russia, pus, Greece, 7,009 and 6,500. Hecla, Iceland, 5,000. Pic Blanc, Spain, 10,205. Glockner, Austria, 12,152. Paict, Russia, 6,603. Puc du Mhrdi, France, 9,500. Snorodon, Wales, 3,518. Ben Macdui, Scot
Lounond, do., 2,262. Slicu Donard, Ireland, 3,150. Ochserkoppe, Germany, 5,240.
Loinund, do., 2,262. Slict Donard, Ireland, 3,150. Ochsenkoppe, Germinny, 5,240.
Mtt. Hernoou, in Turkey, 8,949; Lebanou, do. 9,535; Carmel, do. 2,000. Jit. Ararat, Persia, 9,500. Mit. Atlas, Barbary, 12,000 .
Cities. Mudril, Spain, 1,978. Mexico, N. A., 7,400 . Quito, S. A., 9,500 . The farm house, 13,434 feet ahove the level of the Pacific Ocean, on Antisant, (a mountain near Quito, ) is deemed the most elevated spot inhabited by man.
Prasmios. Gizeh, Egypt, 542 ; Cheops, do., 452; Cephrenes, do., 426 ; Sackikarah, do., 35 F .
Steeples. St. Johh's Church, New York, 24U; St. Paul's, do., 234; Trinity, do., 198 ; Parli Street do., Boston, 218 ; Cathedral, Cologne, 500 ; Minster, Strasburg, $486 ;$ Minster, Lim, 480 ; Cathedral, Antweıp, $475 ;$ St. Stephcns, Vienna, 442 ; Minster, Frieburg, 395 ; St. Persima, Saxony, 362 ; Notre Dame, Munich, 348 ; St. Marks, Venice, 330 ; St. Jary's, Berlin, 302.
Cupolis. St. Peter's, Rome, 4,30 ; Cuthedral, Florence, 384 ; Cathedral, Milan, 358 ; Jesuits' Ch., Paris, 314; Invalids, at Paris, 295 ; Cross of St.Paul's Cathedral, London, 370 feet.
Cataracts.-Niagara, great cataract, 162 ; (rapids above, 66 ; rapids below, 106 ; total, 334 feet.) Moatmorency, 9 ms . helow Queliec, 246. Chaudire, near Quebec, 100. Falls of St. Anthomy, on the Mississippi, 65. Do. on the Missouri, 87, 47, and one of 26. Passaic, N. J., 70. Cahoes, on the Mohawk, N. Y., 70 . Gleans, on the Hudson, N, Y., 28. Tuccoa Creek, River Orco, descending from Me. Rosa, stream), 1400. Terni, Italy, 300. On the River Lattia, Lapland, 400 . On the Nigara is sail to surptafpiless ing ine town world, both for its volume of water and indescribable sublimity.




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